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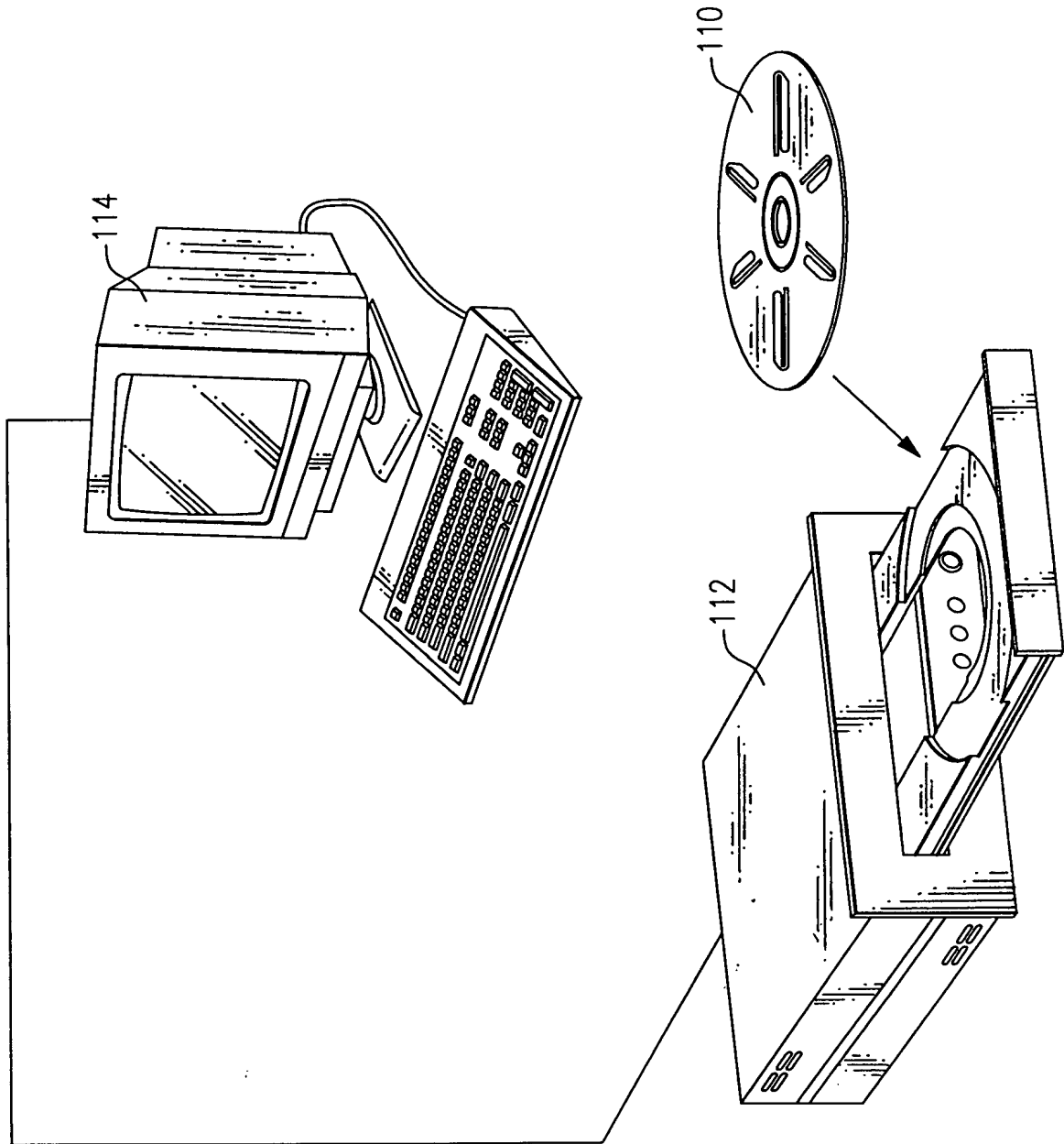


FIG.1

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Print Name

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February 26, 2002

Date

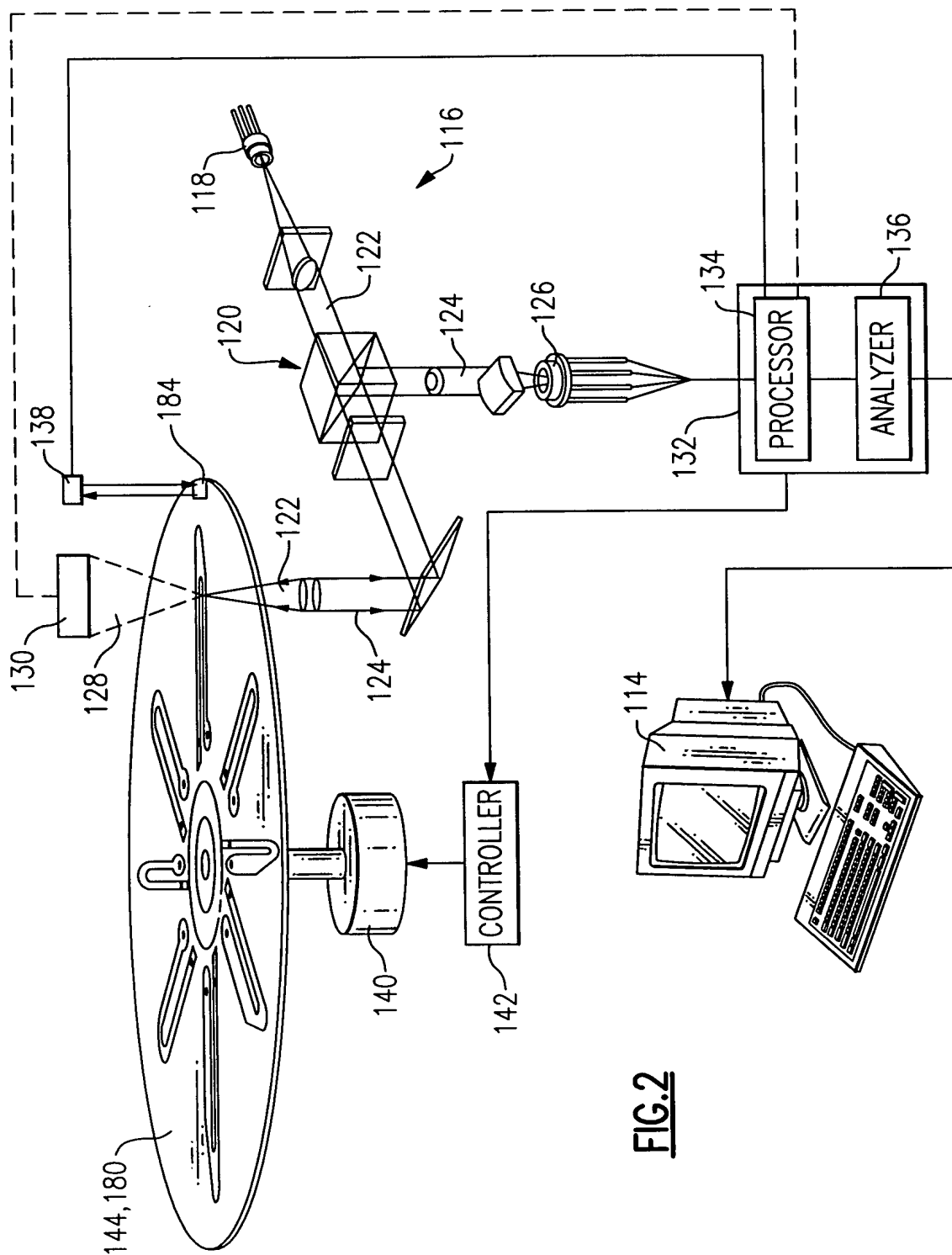
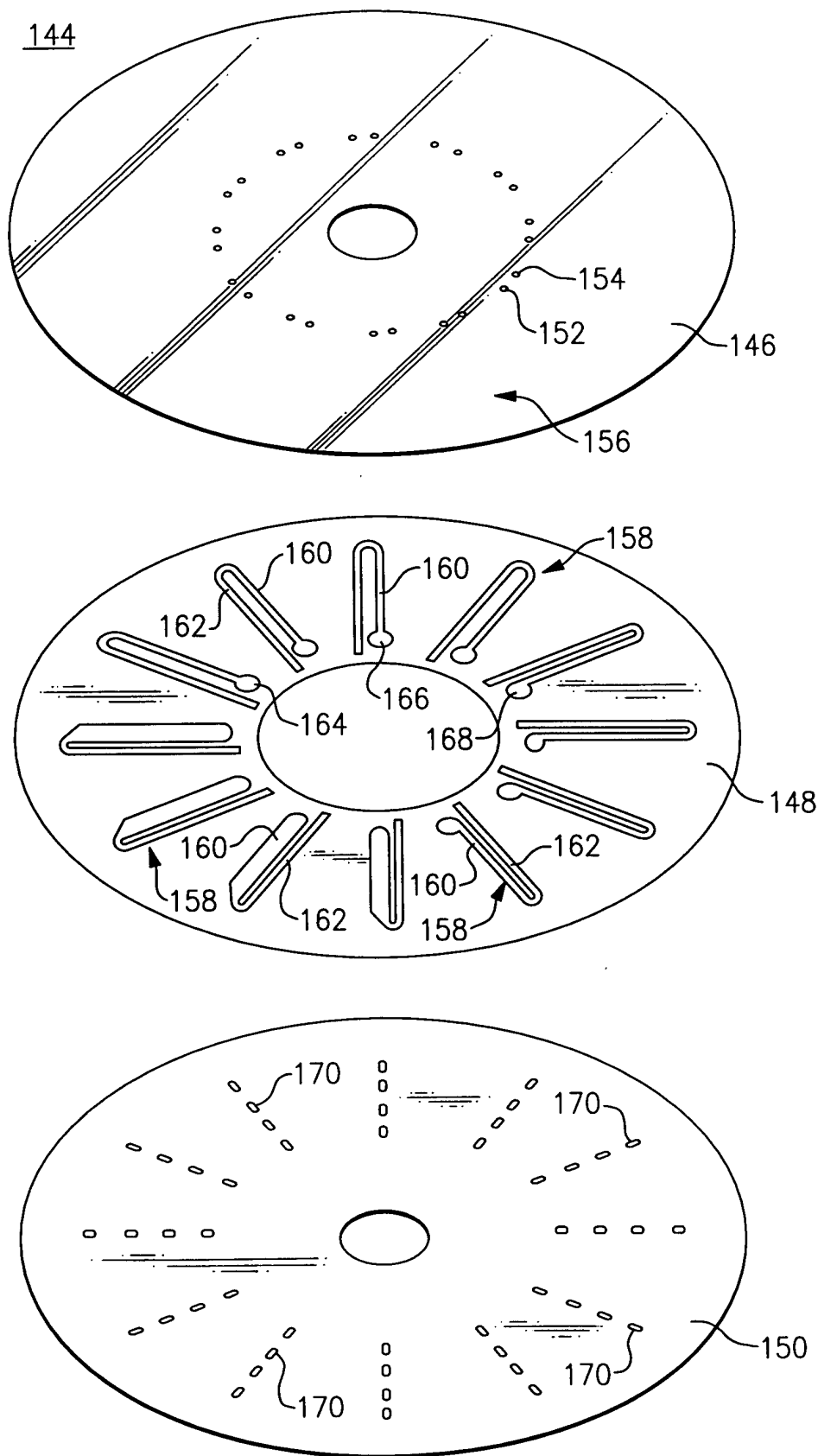


FIG. 2

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FIG.3A



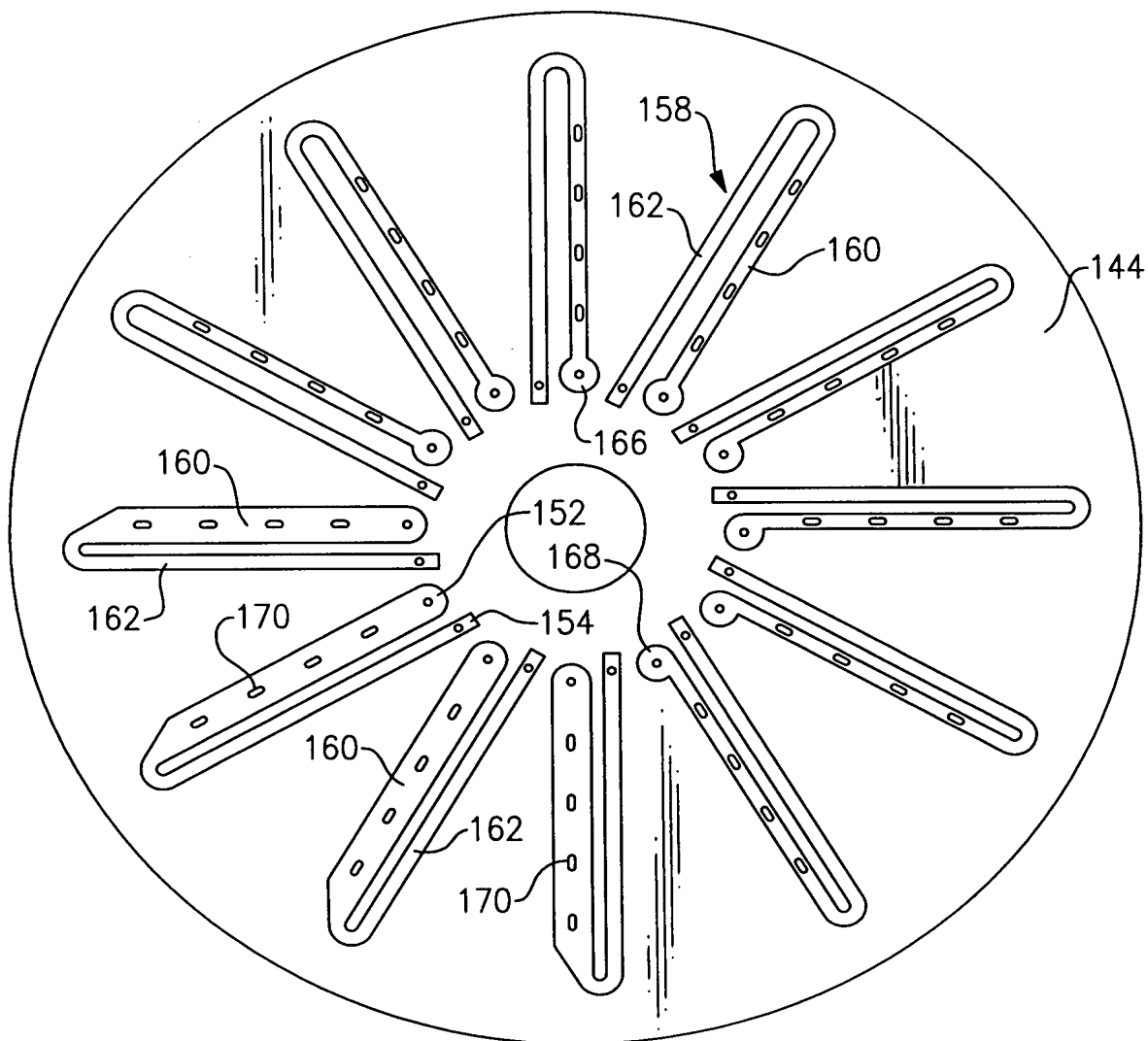
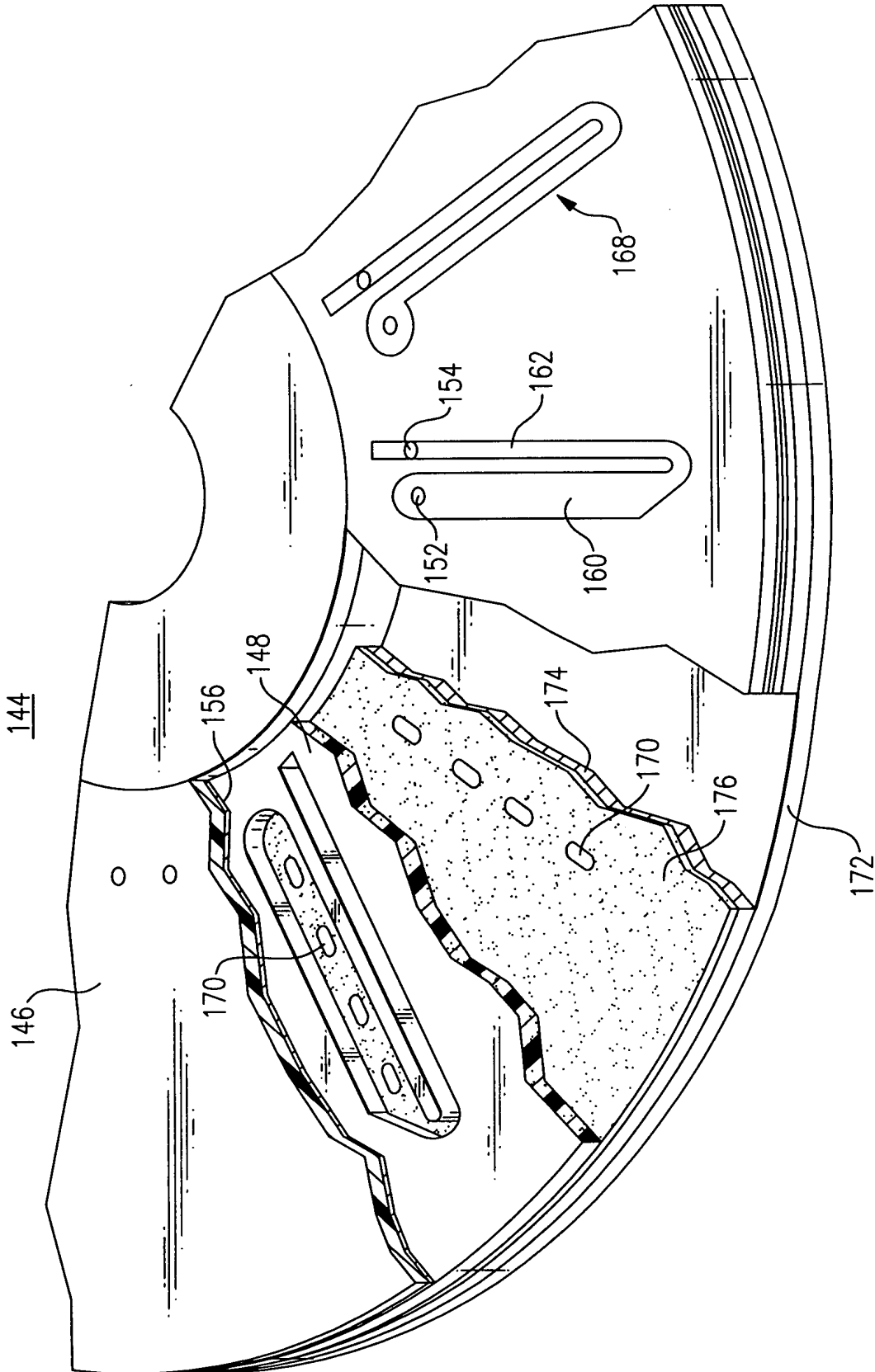
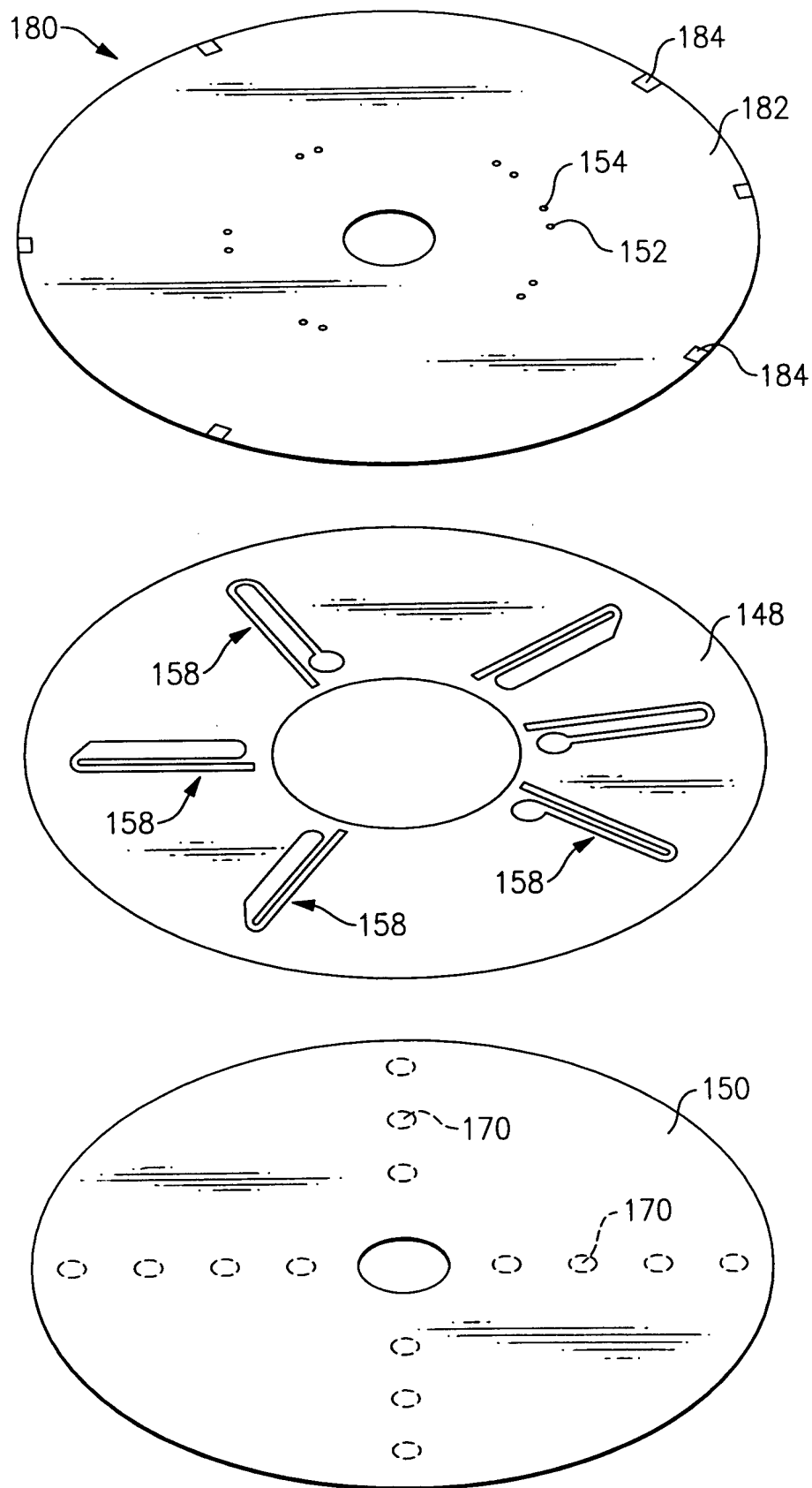


FIG.3B



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FIG. 4A



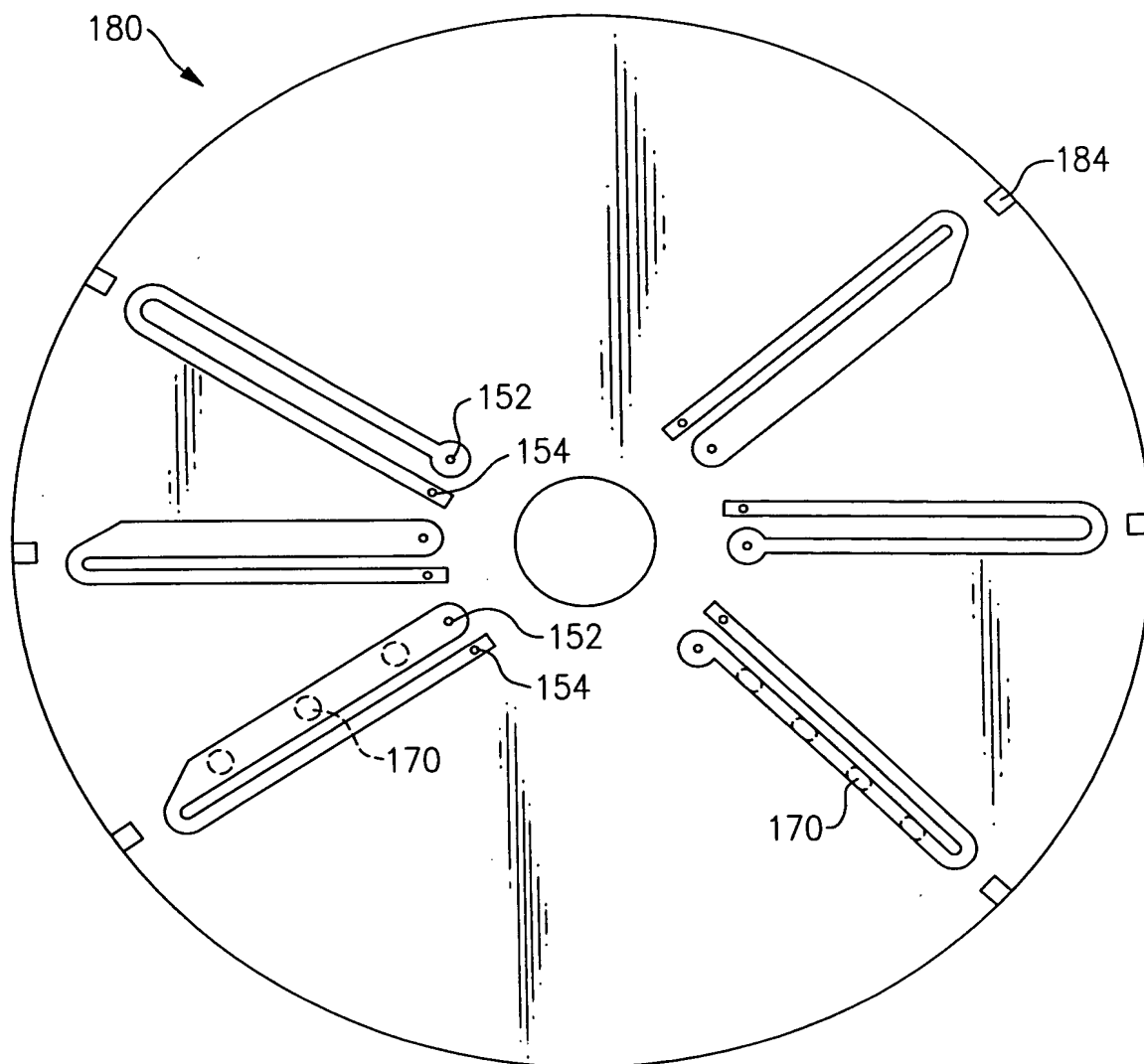
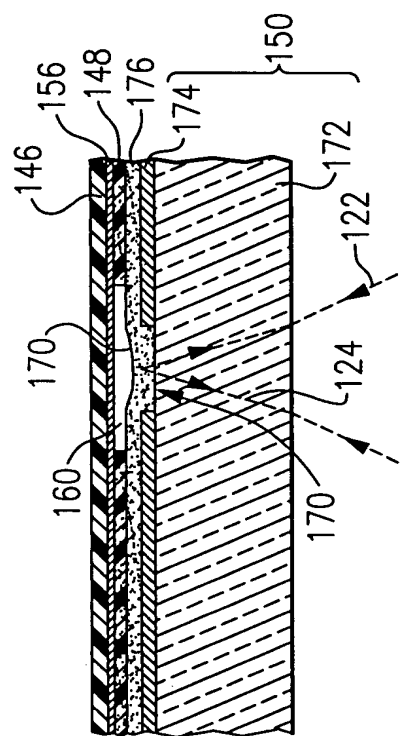
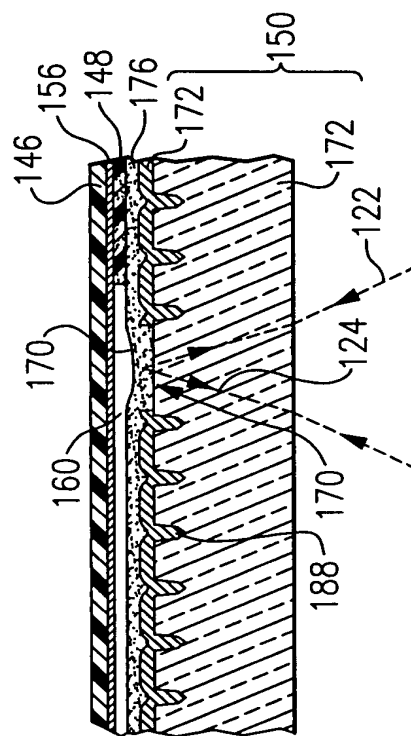
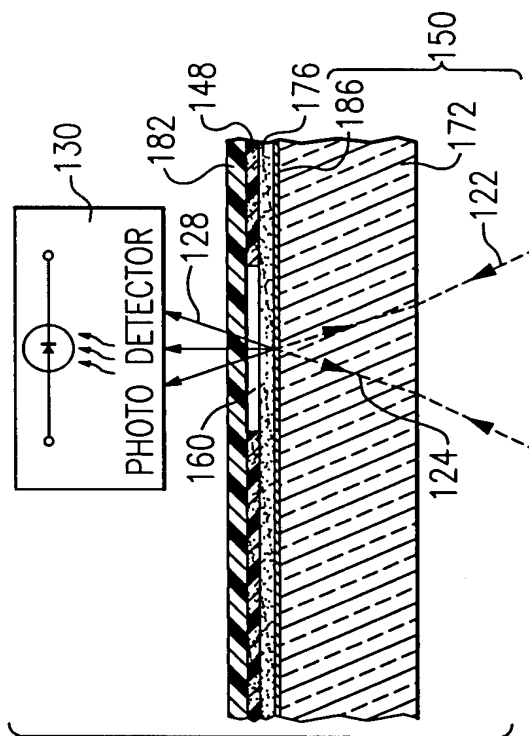
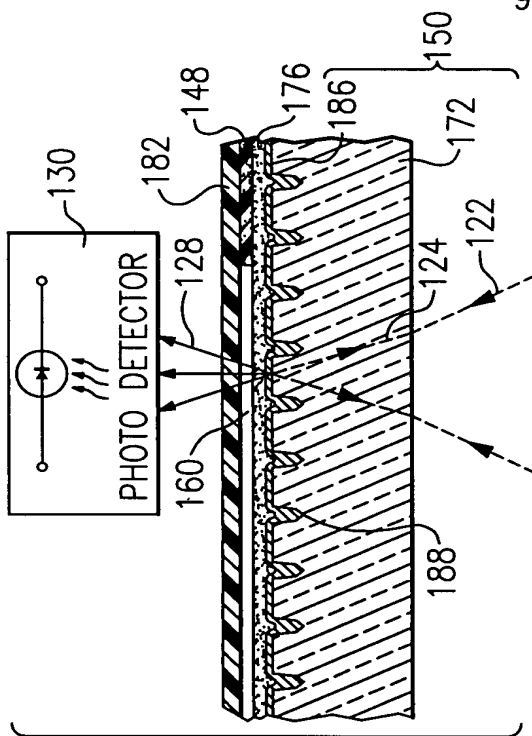


FIG.4B





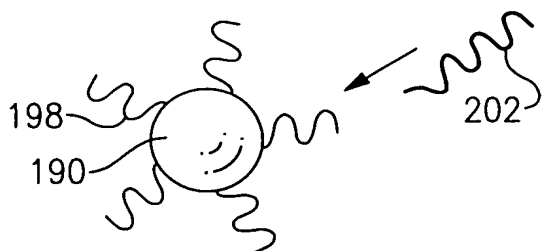


FIG. 7A

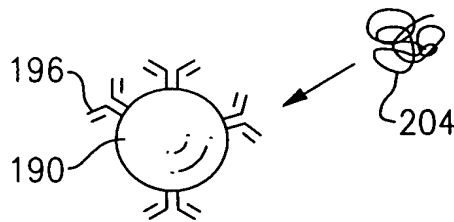


FIG. 7B

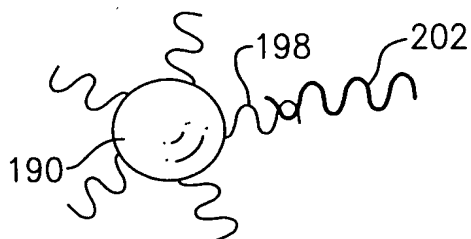


FIG. 8A

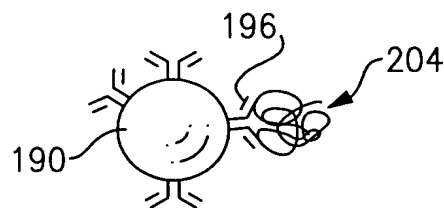


FIG. 8B

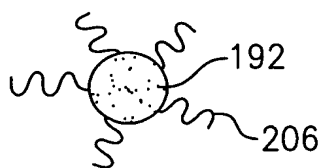


FIG. 9A

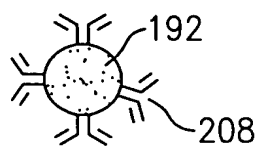


FIG. 9B

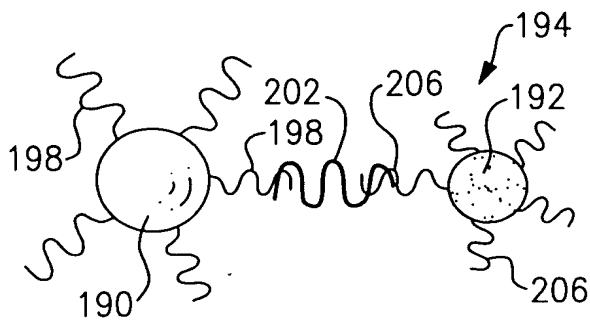


FIG. 10A

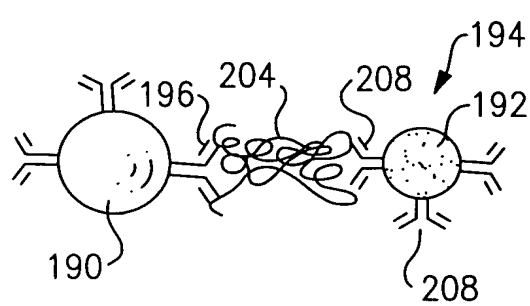


FIG. 10B

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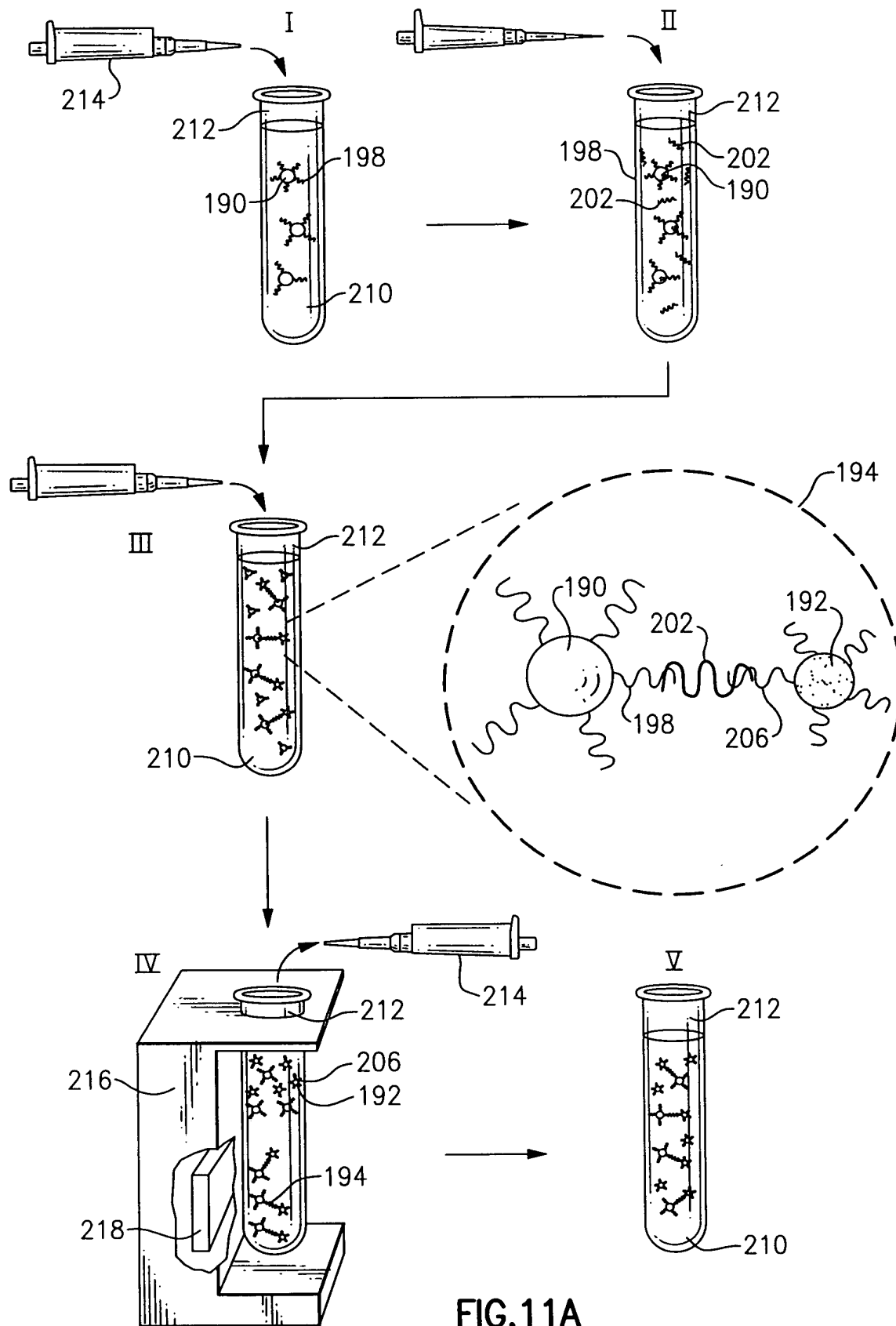


FIG. 11A

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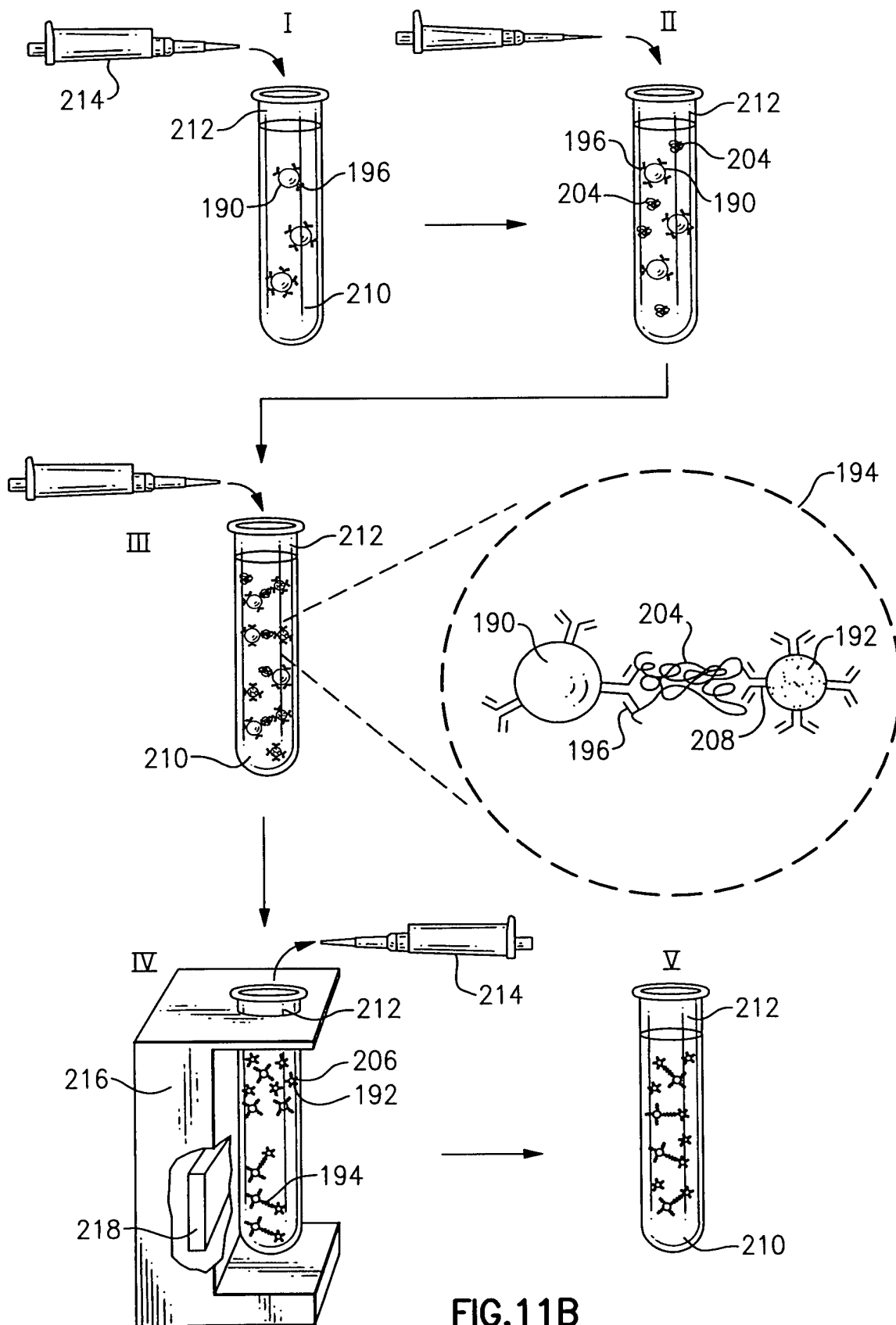


FIG.11B

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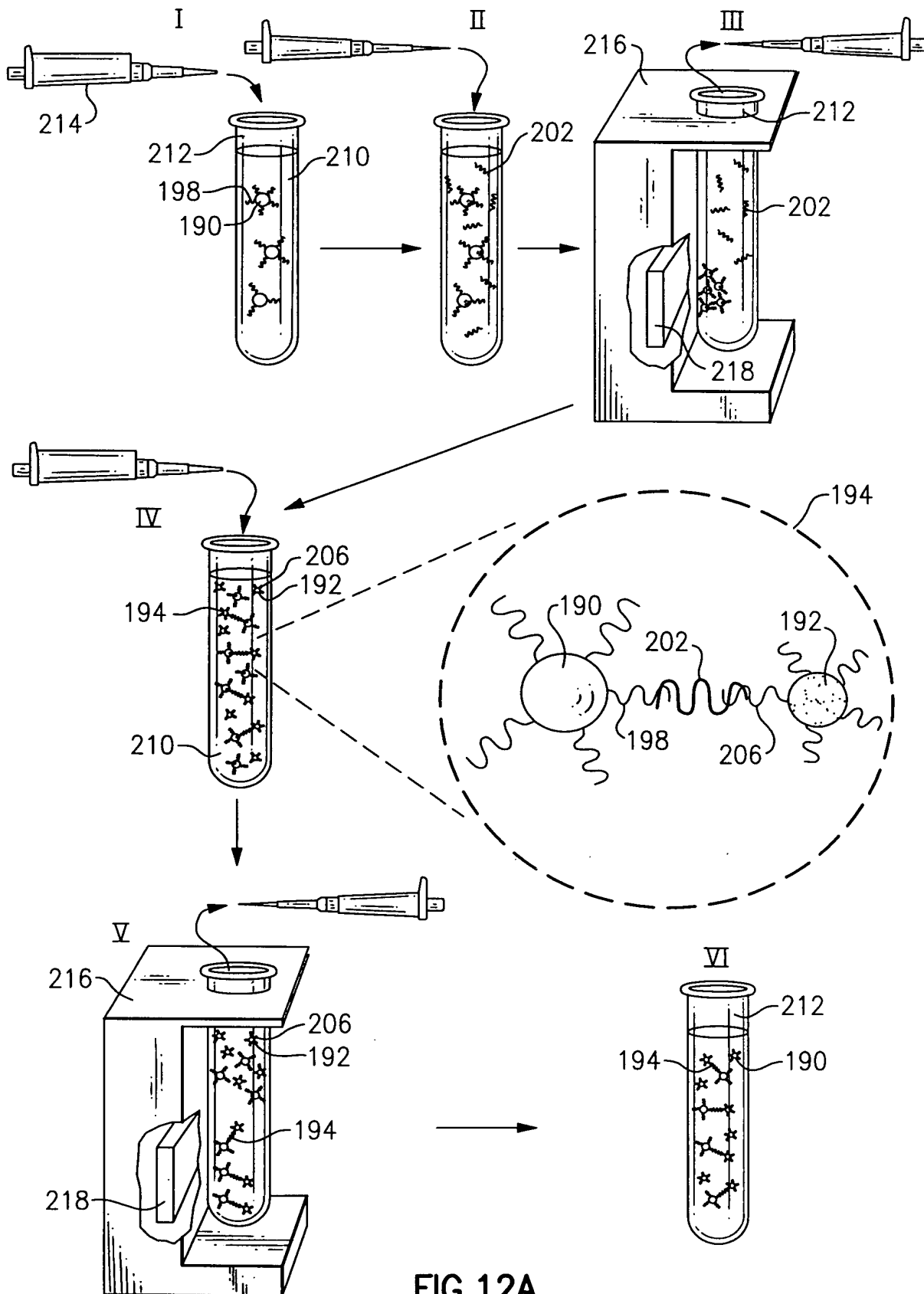


FIG. 12A

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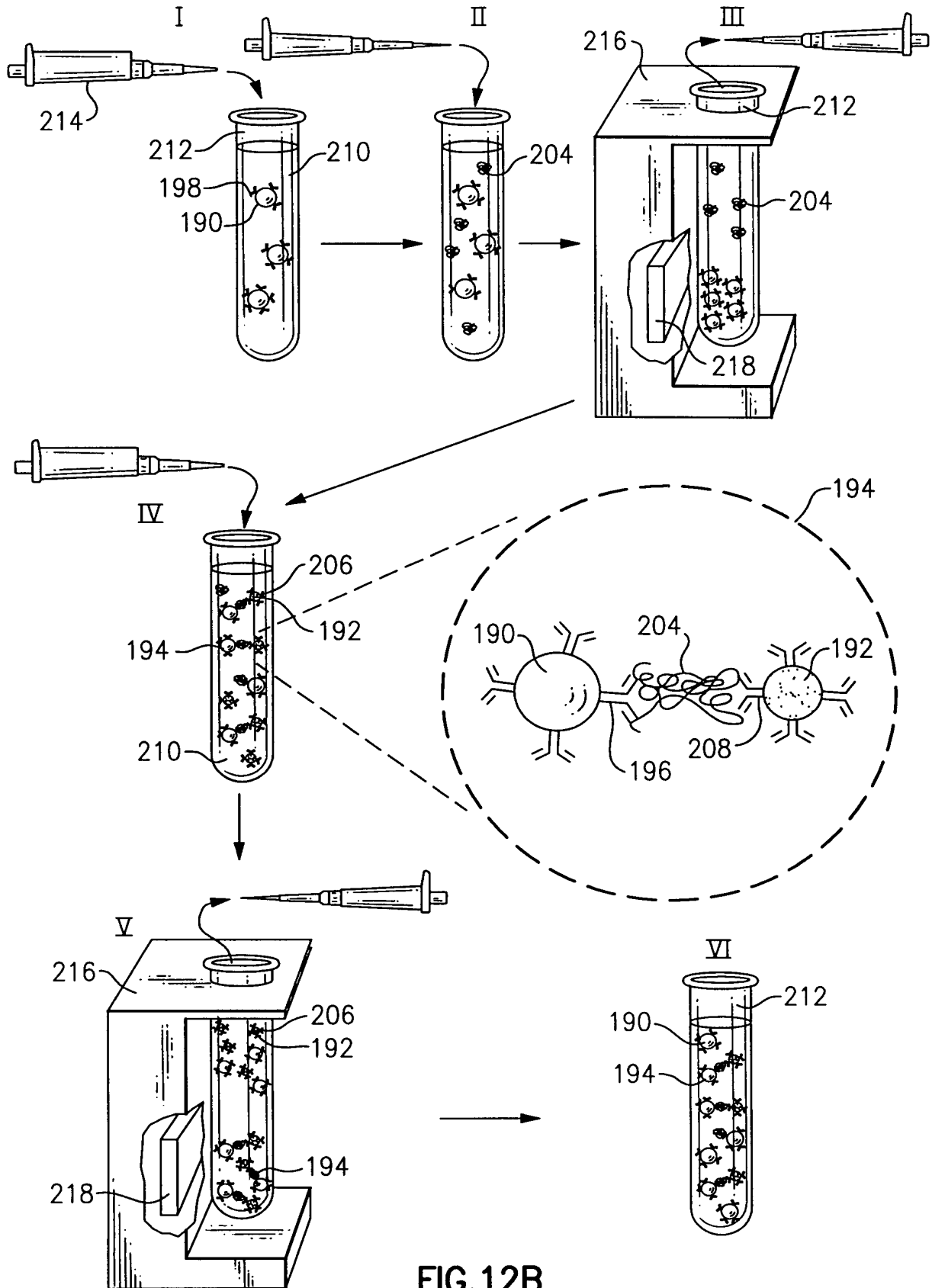


FIG.12B

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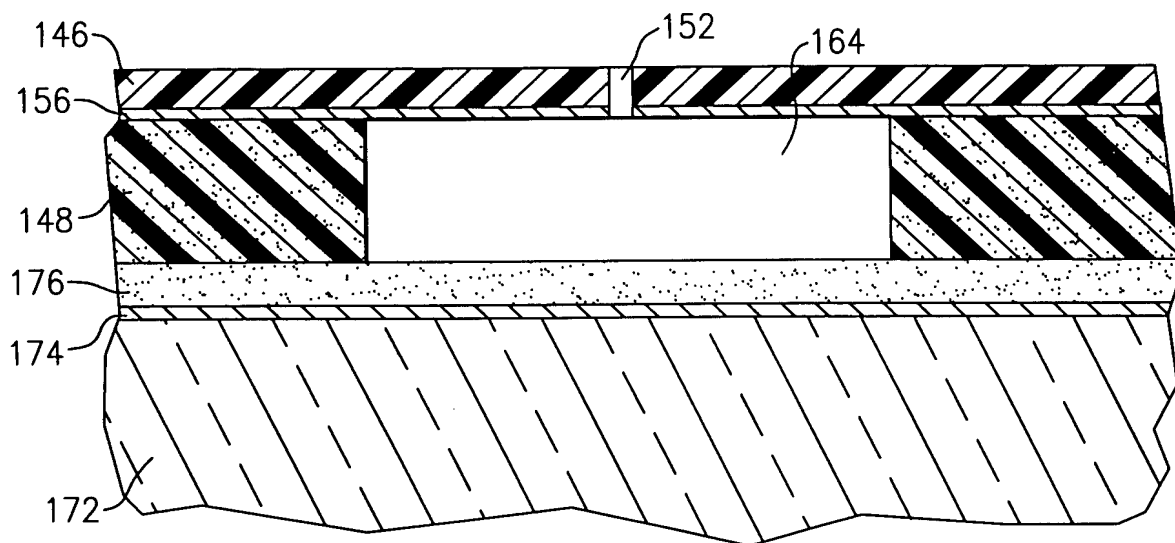


FIG.13

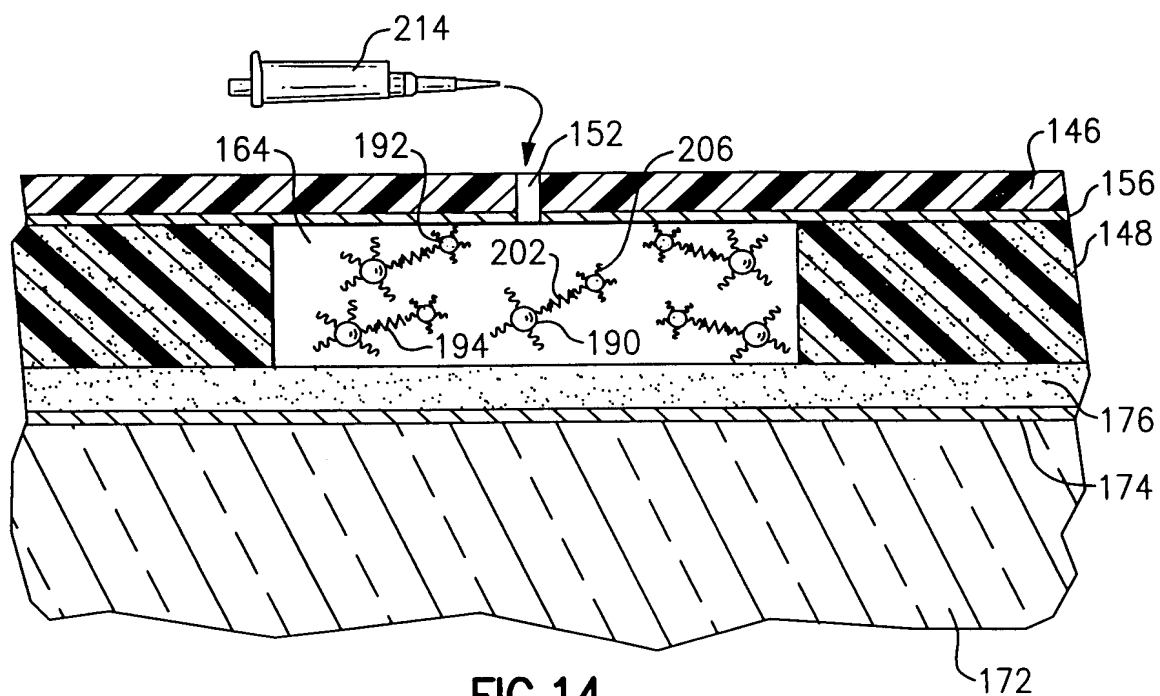


FIG.14

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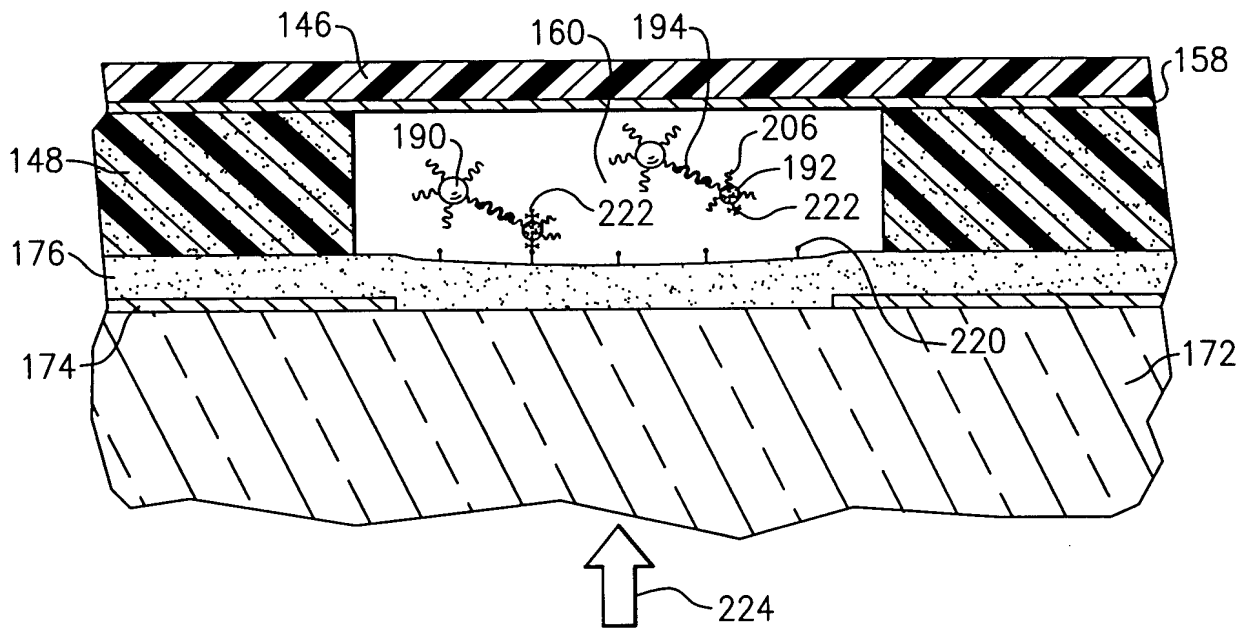


FIG.15A

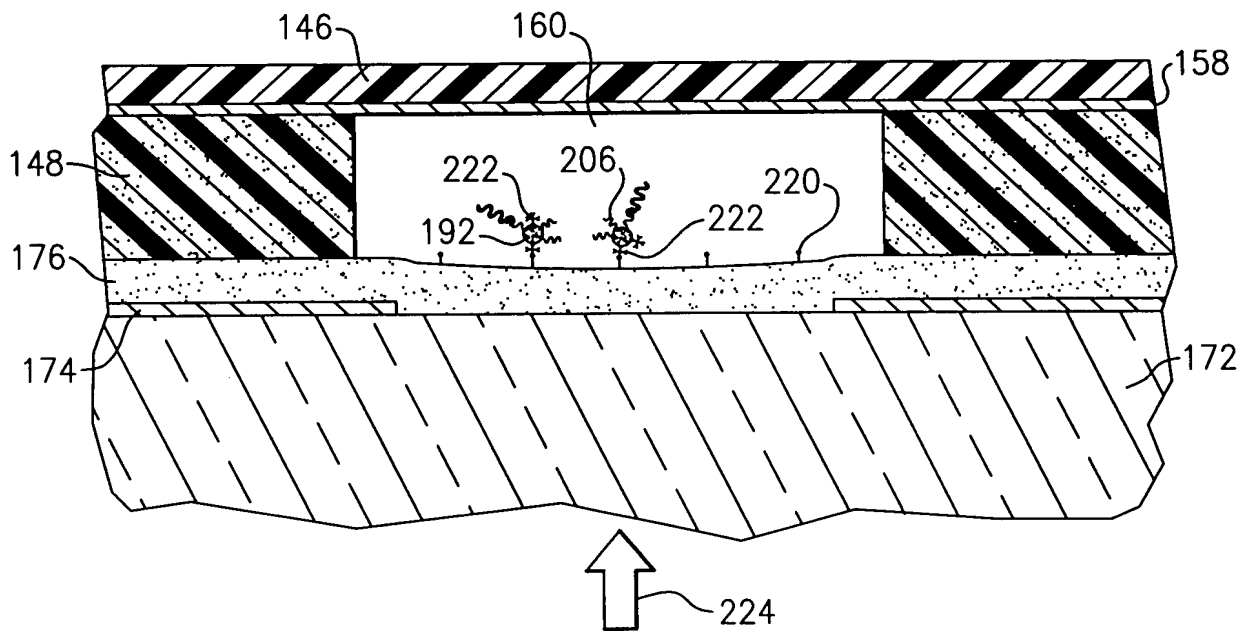


FIG.15B

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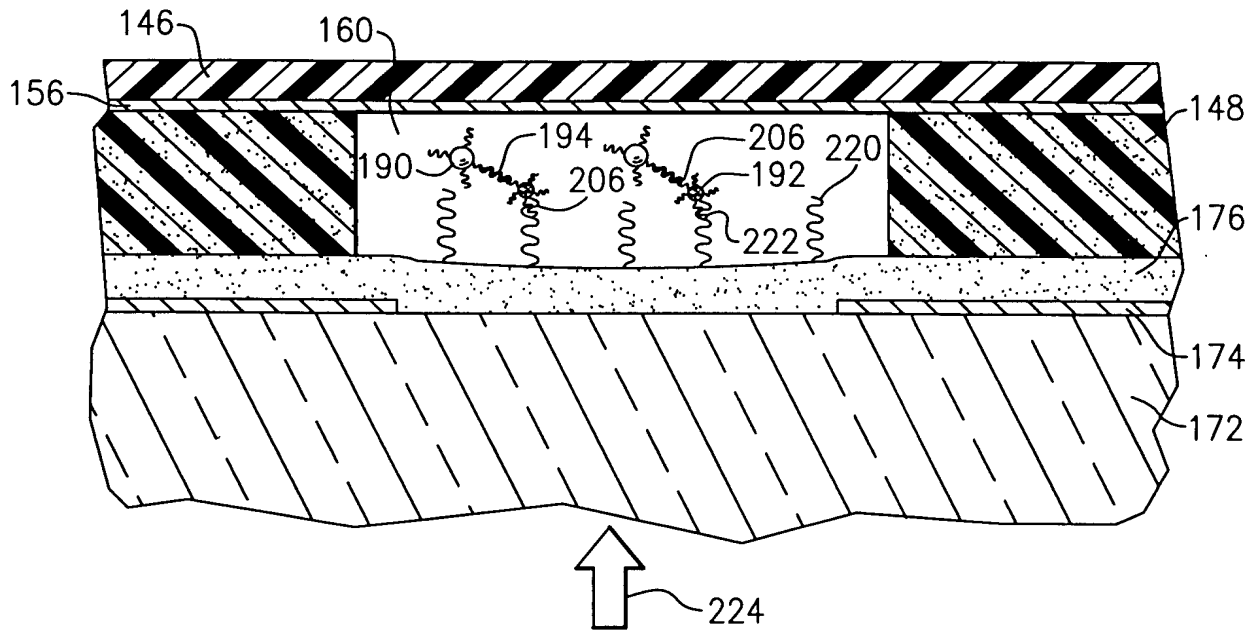


FIG.16A

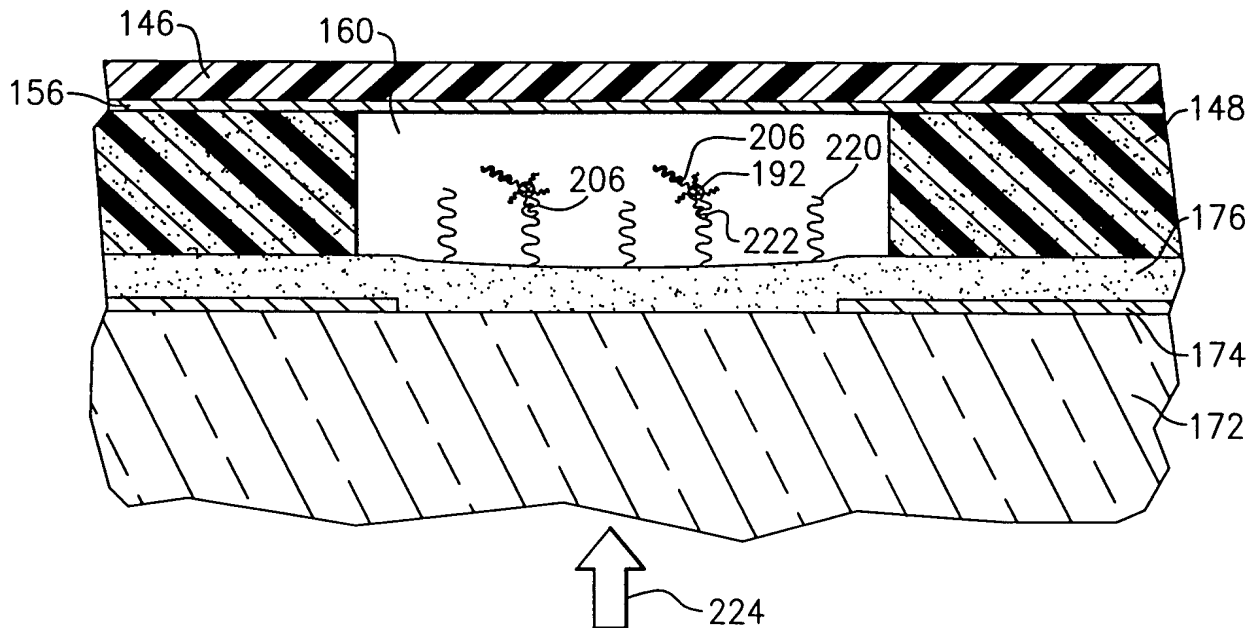


FIG.16B

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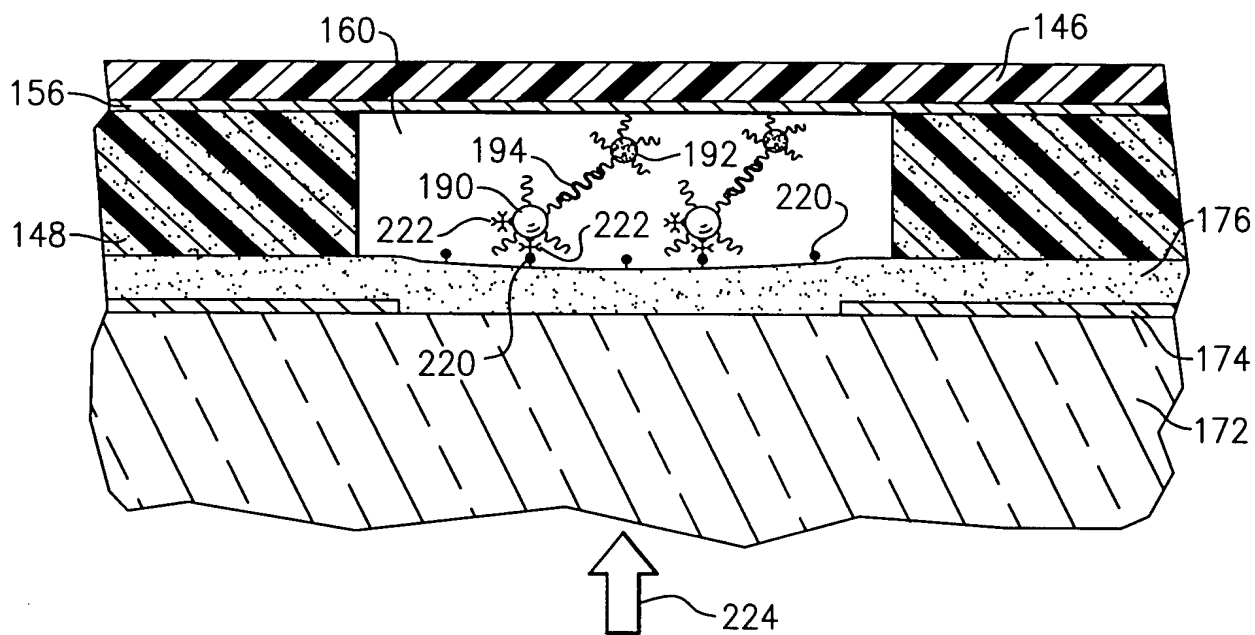


FIG.17

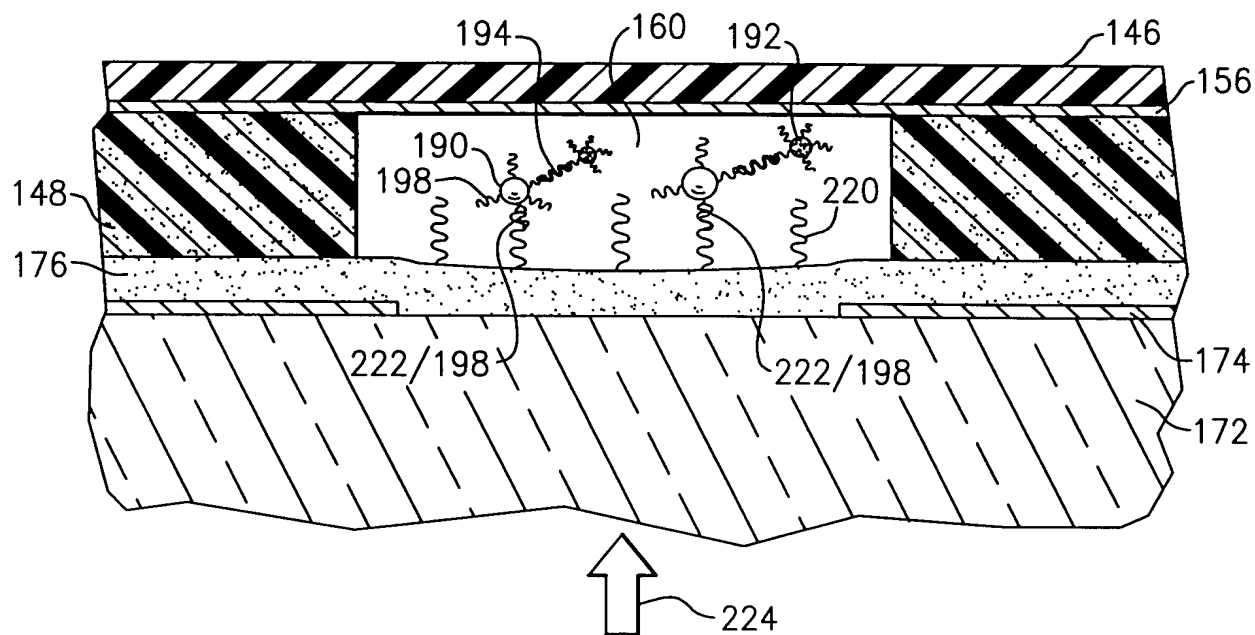


FIG.18

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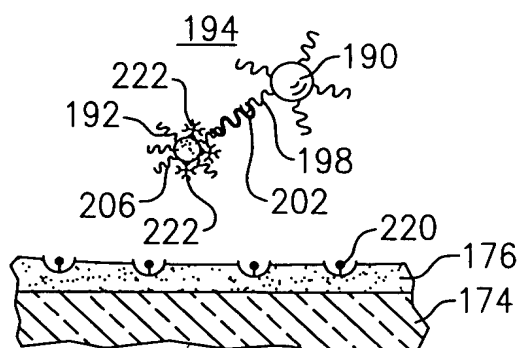


FIG. 19A

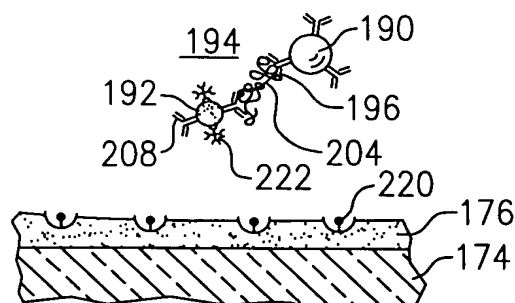


FIG. 20A

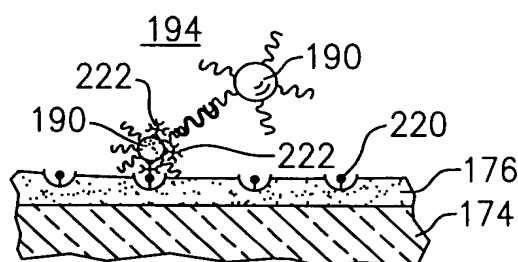


FIG. 19B

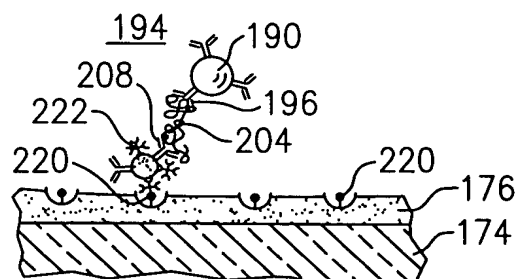


FIG. 20B

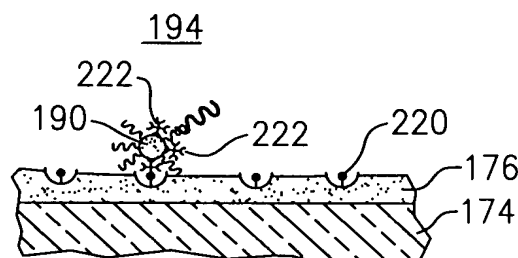


FIG. 19C

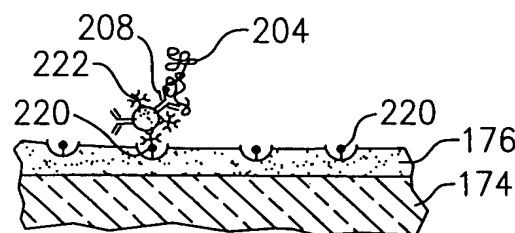


FIG. 20C

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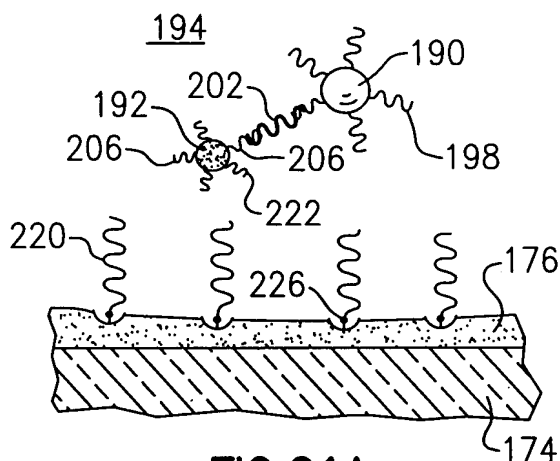


FIG. 21A

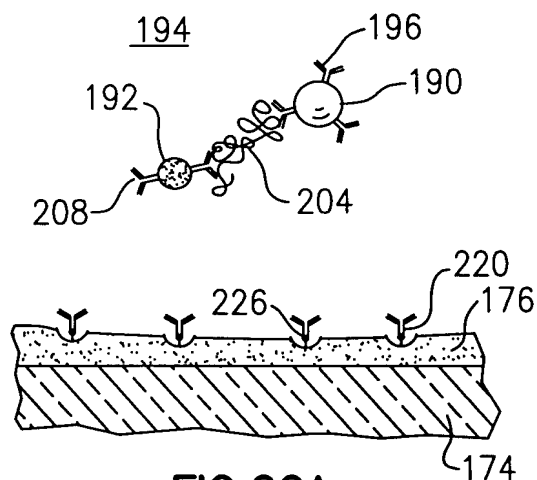


FIG. 22A

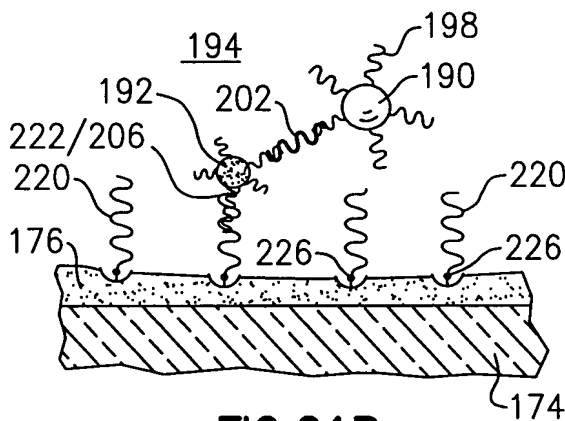


FIG. 21B

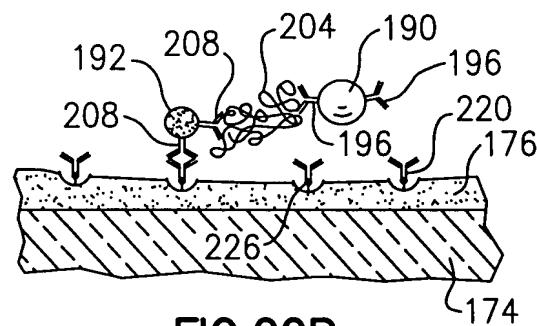


FIG. 22B

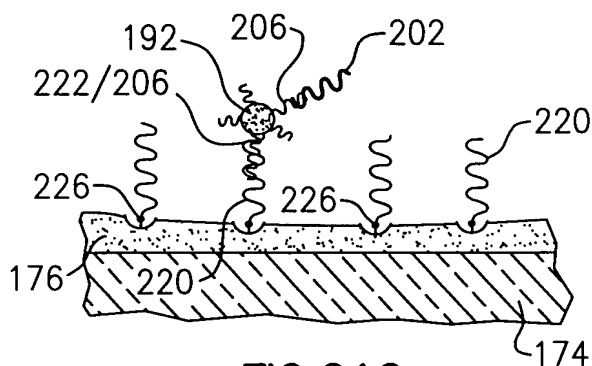


FIG. 21C

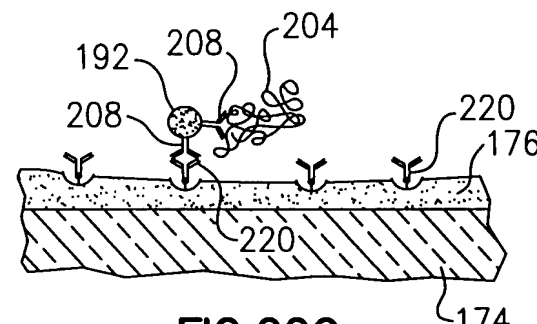


FIG. 22C

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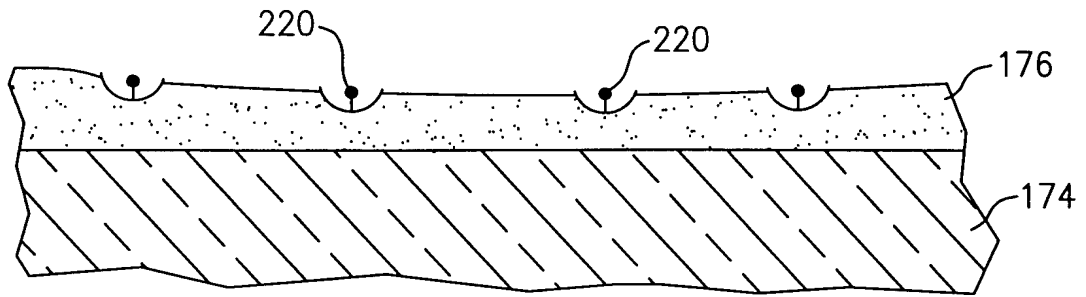
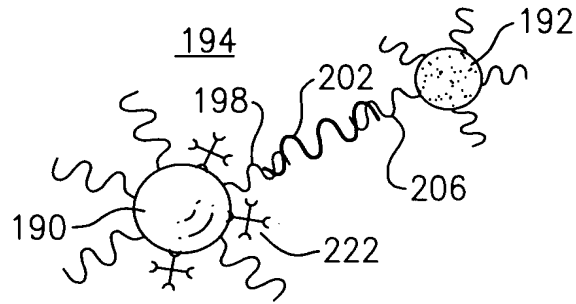


FIG.23A

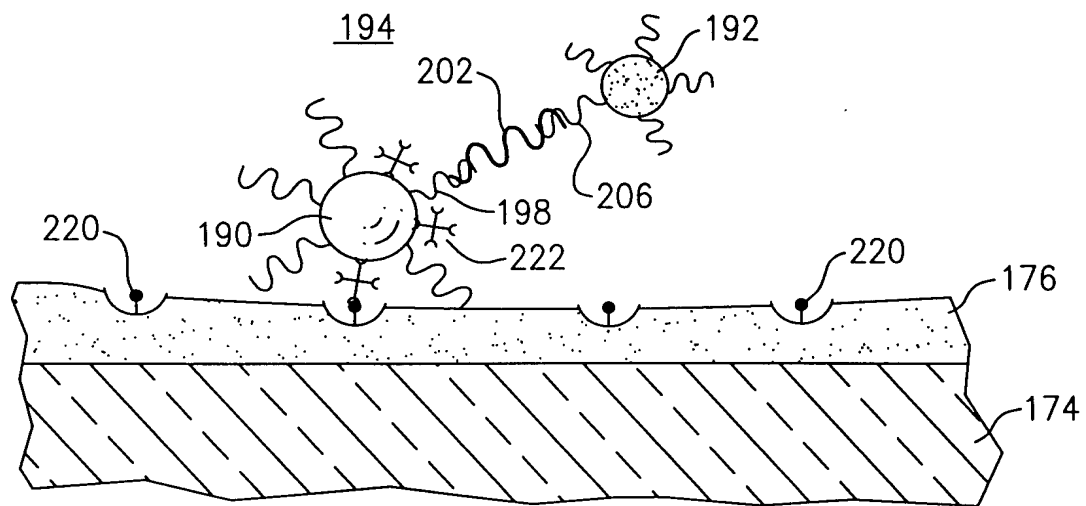


FIG.23B

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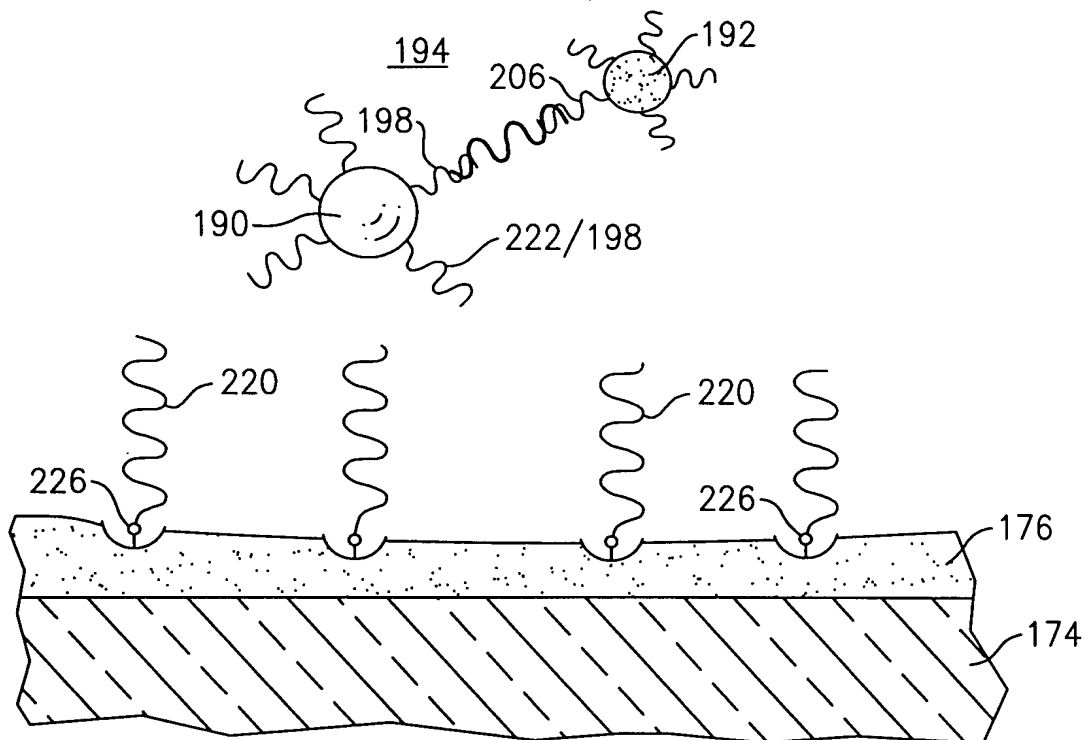


FIG. 24A

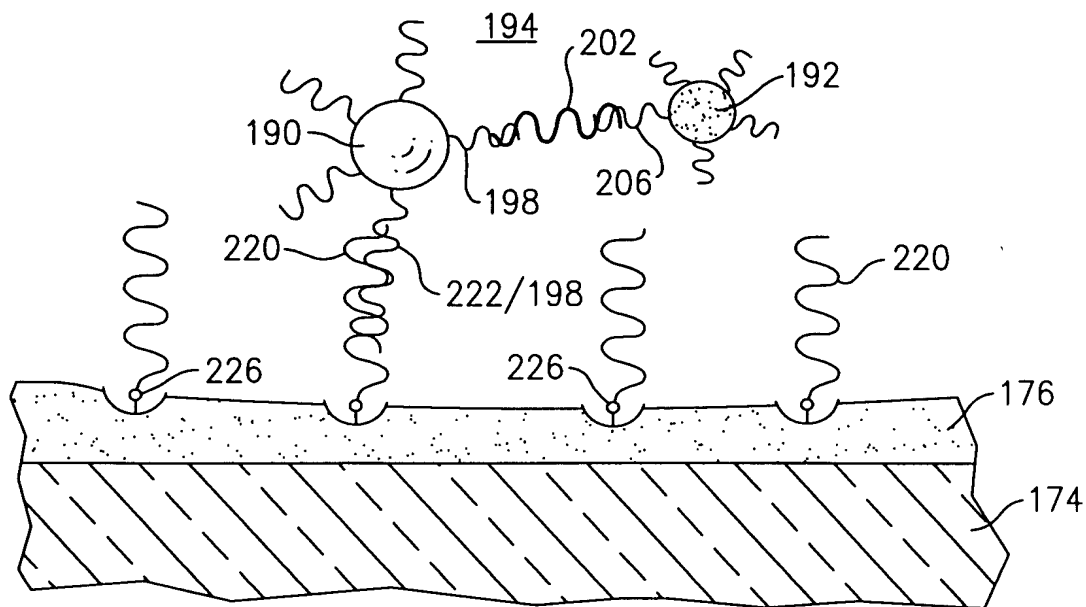
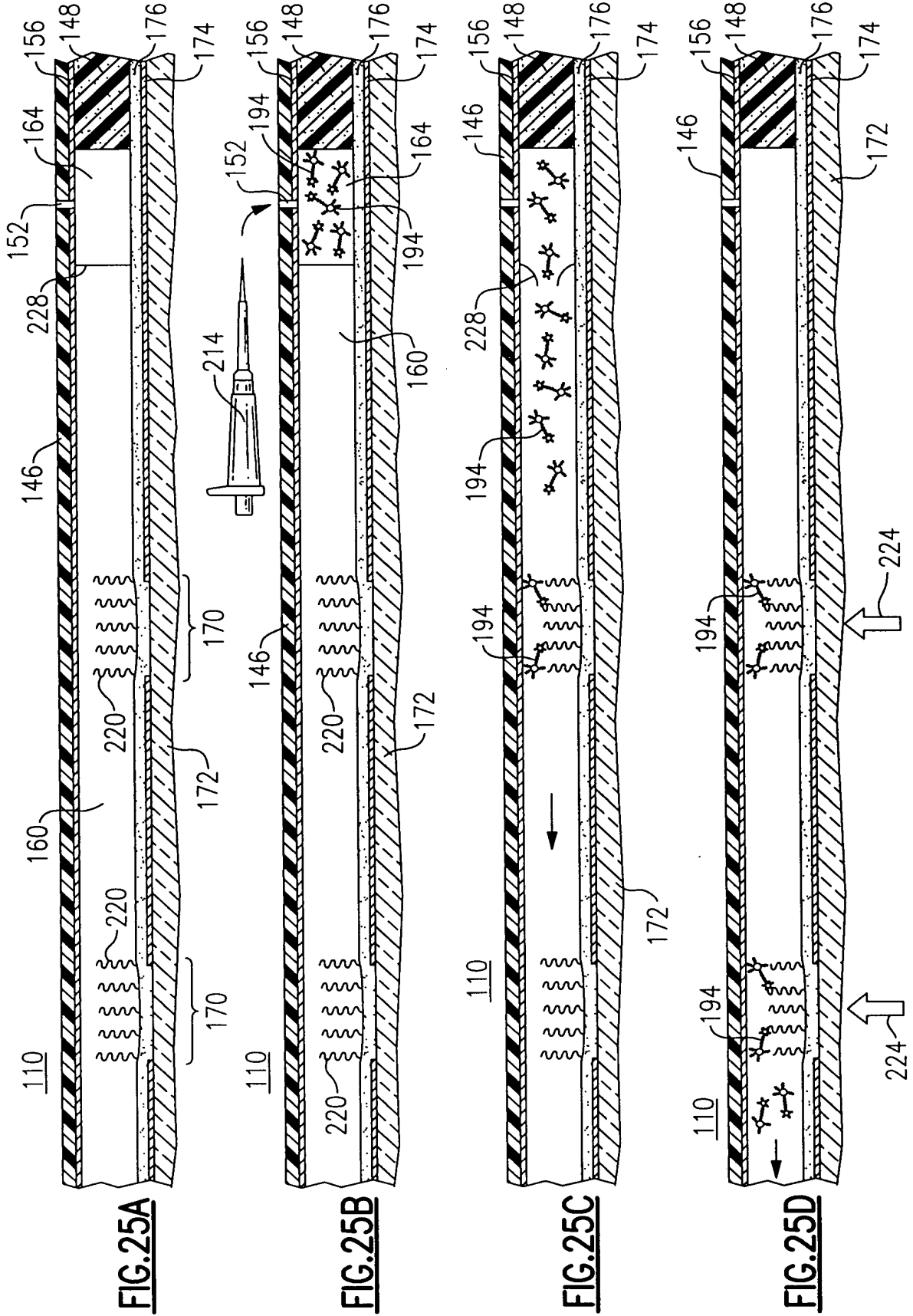


FIG. 24B



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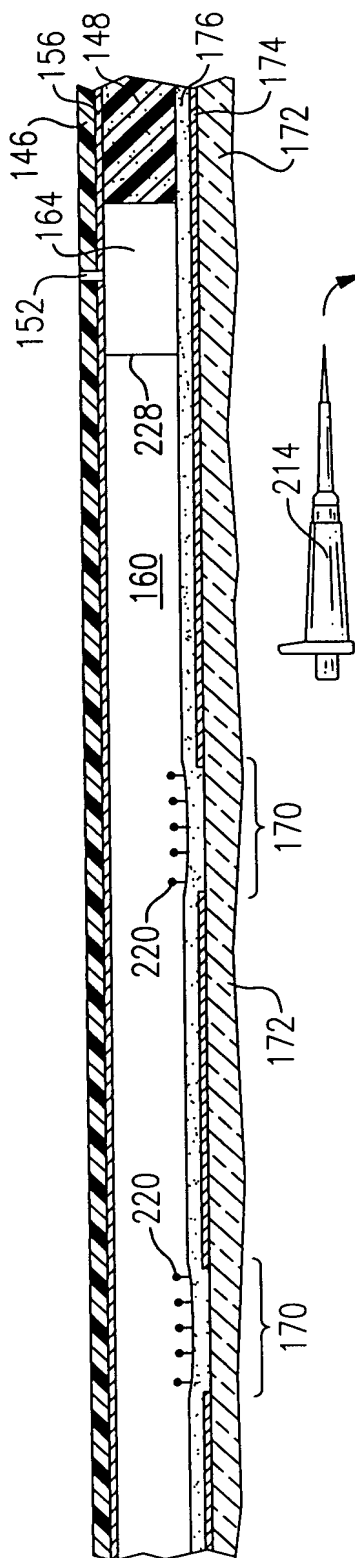


FIG. 26A

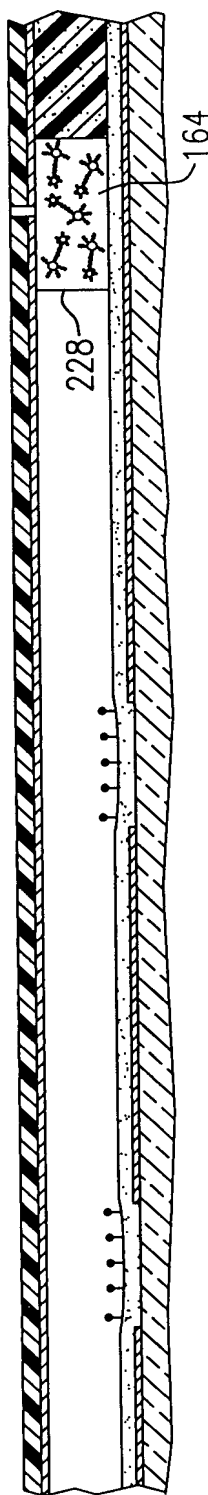


FIG. 26B

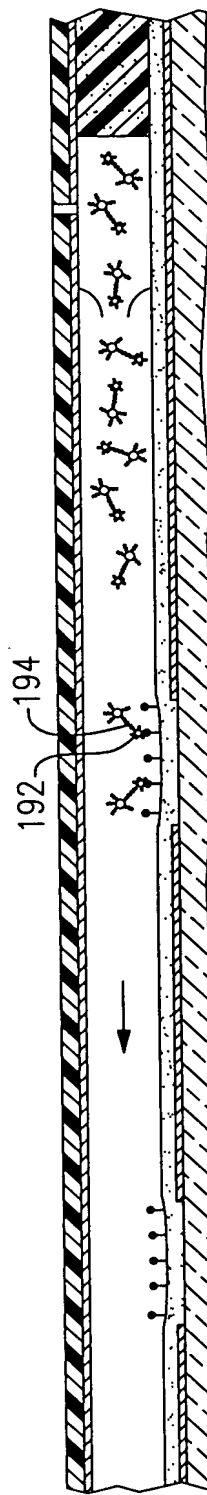


FIG. 26C

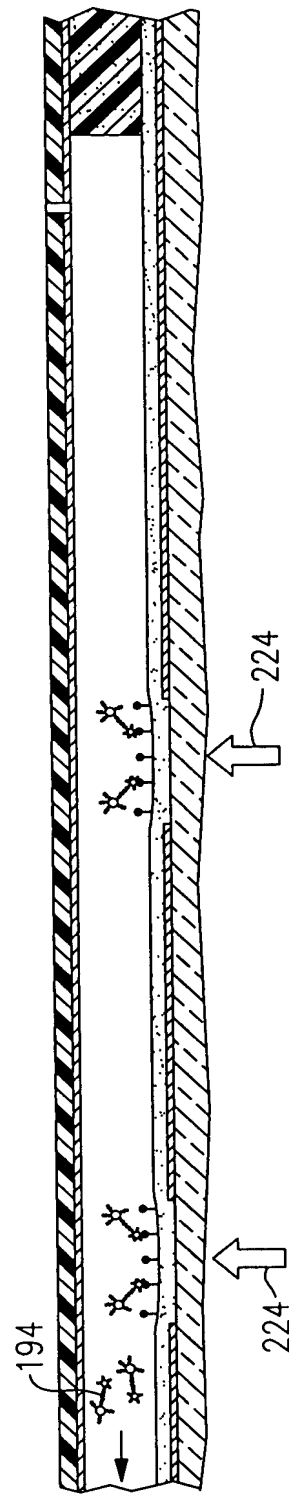


FIG. 26D

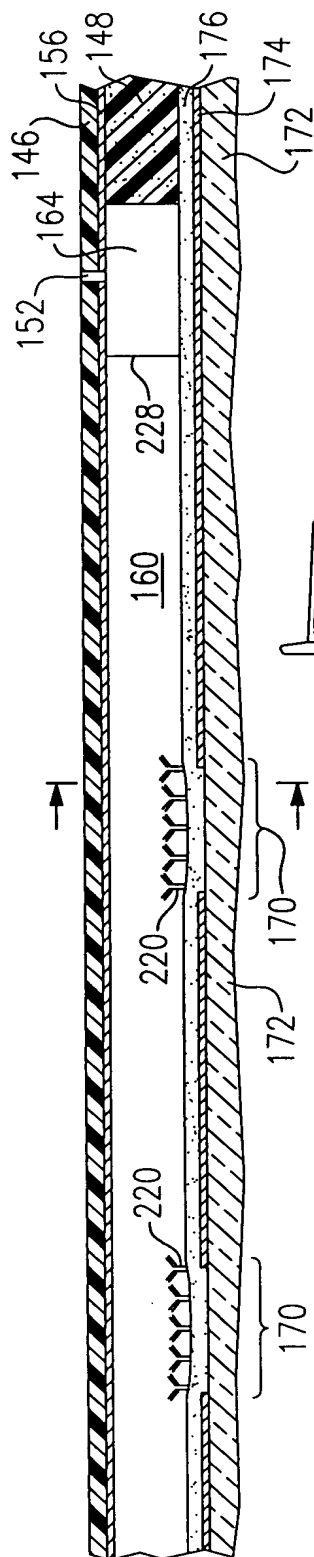


FIG. 27A

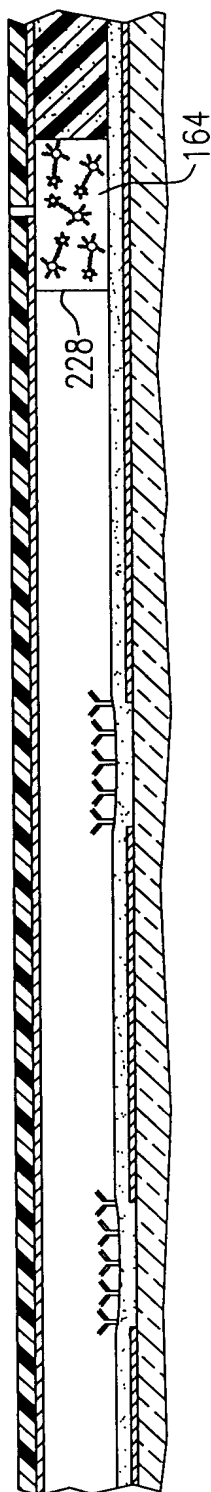


FIG. 27B

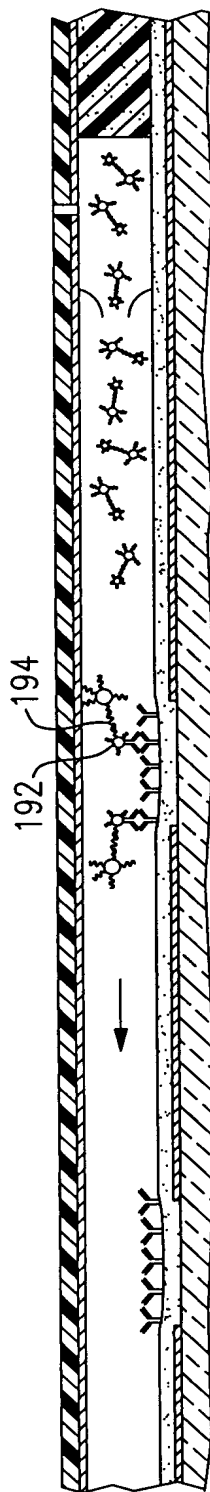


FIG. 27C

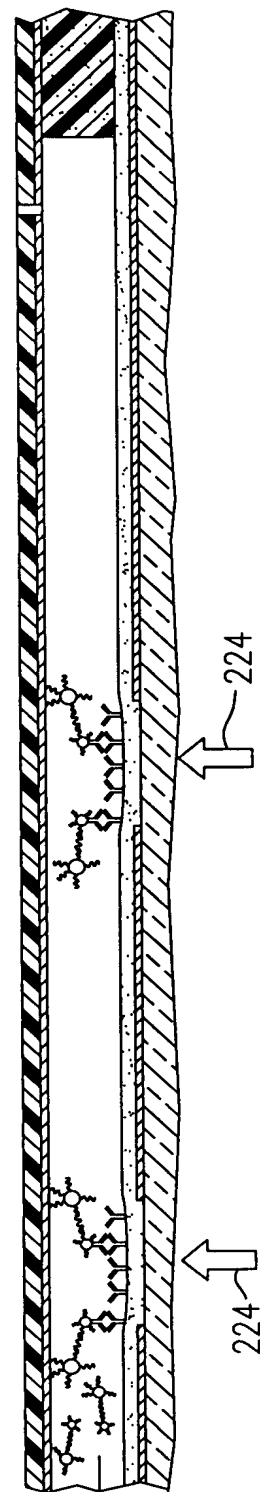


FIG. 27D

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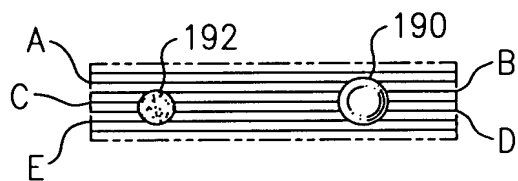


FIG.28A

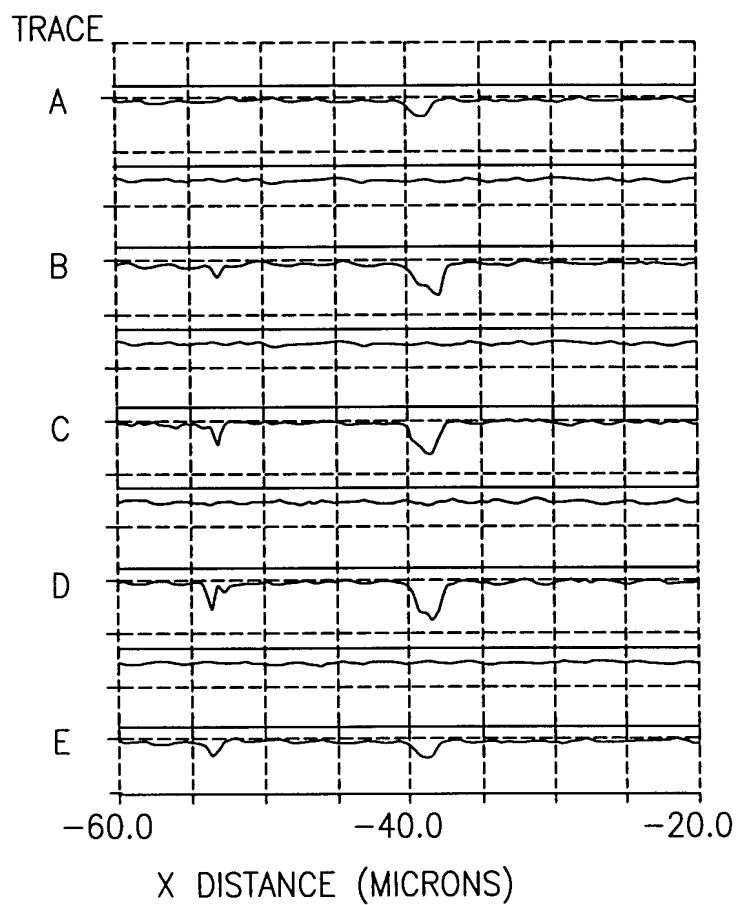


FIG.28B

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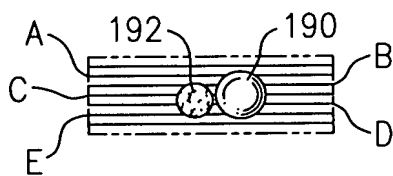


FIG.29A

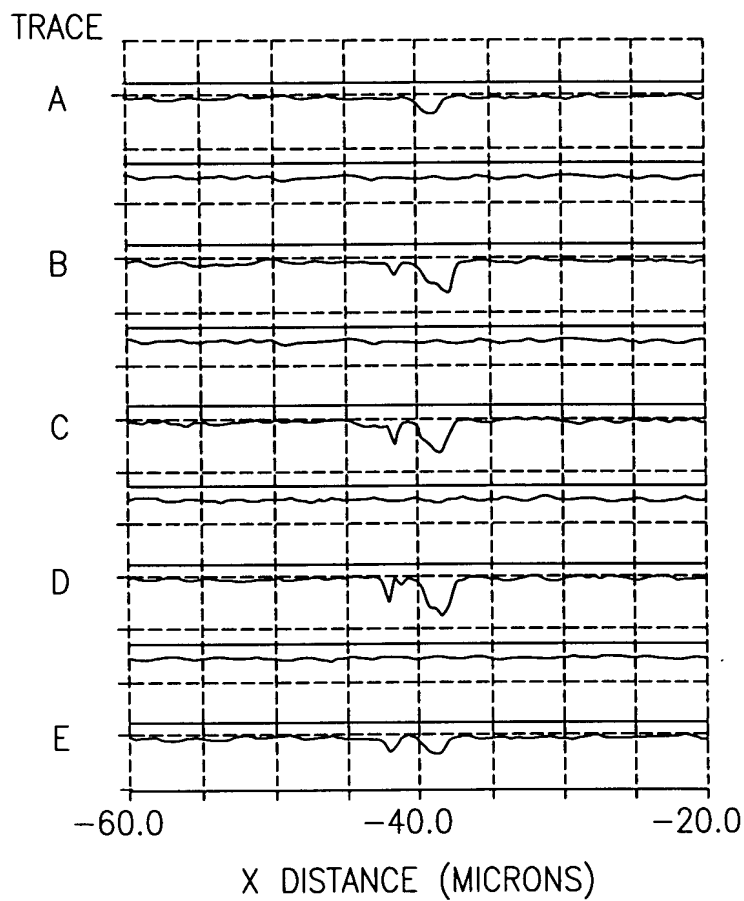
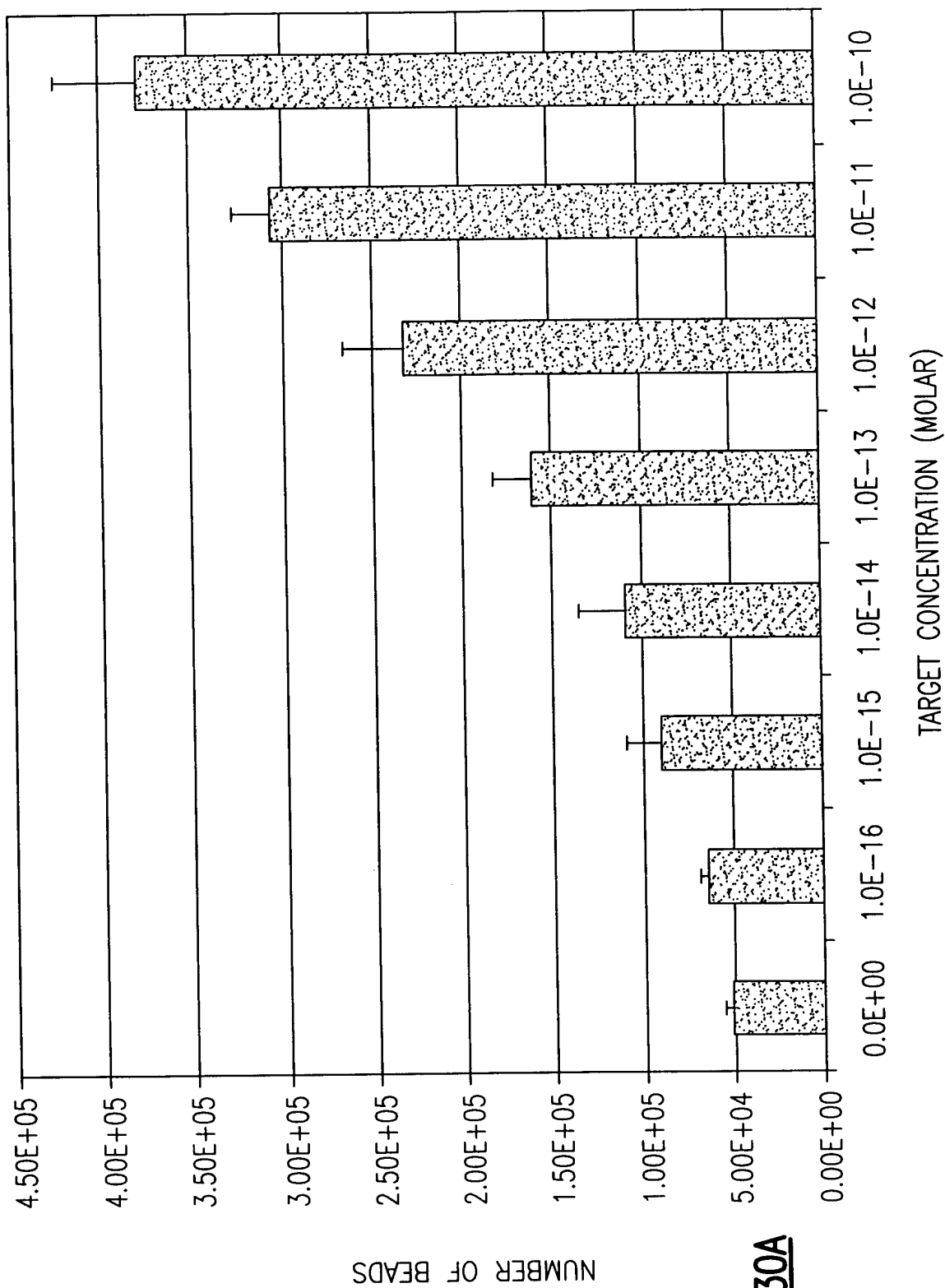


FIG.29B

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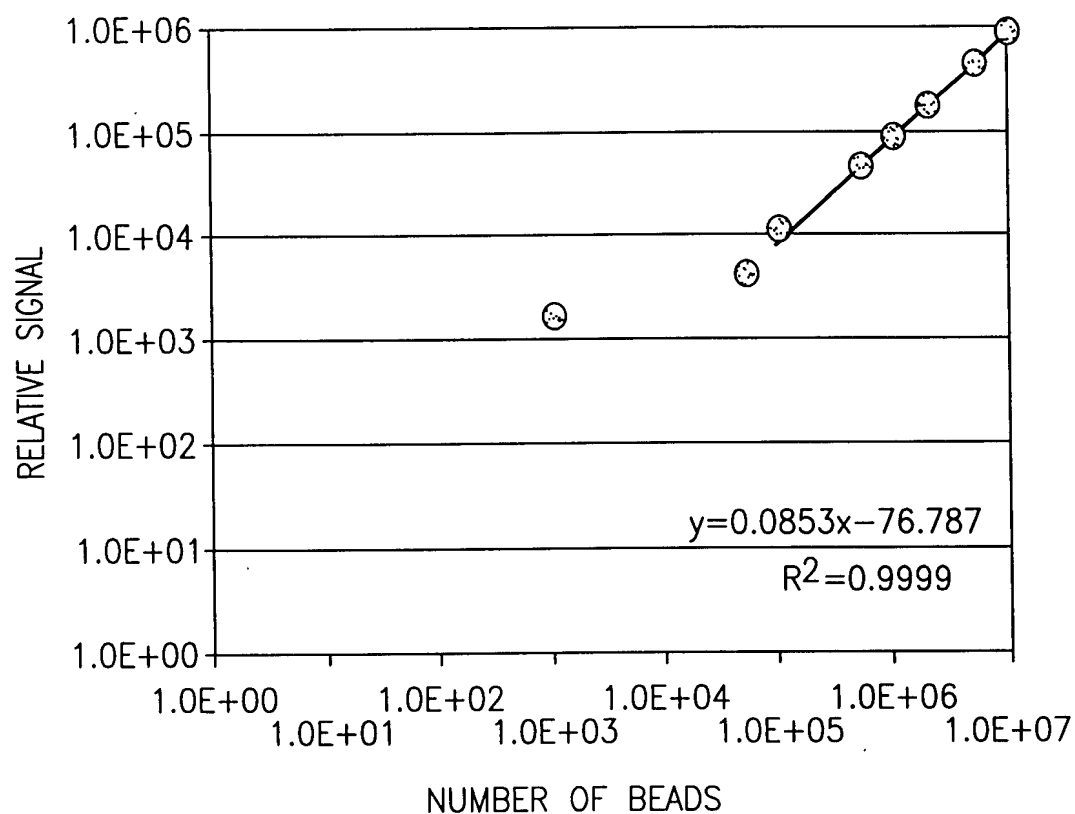


FIG.30B

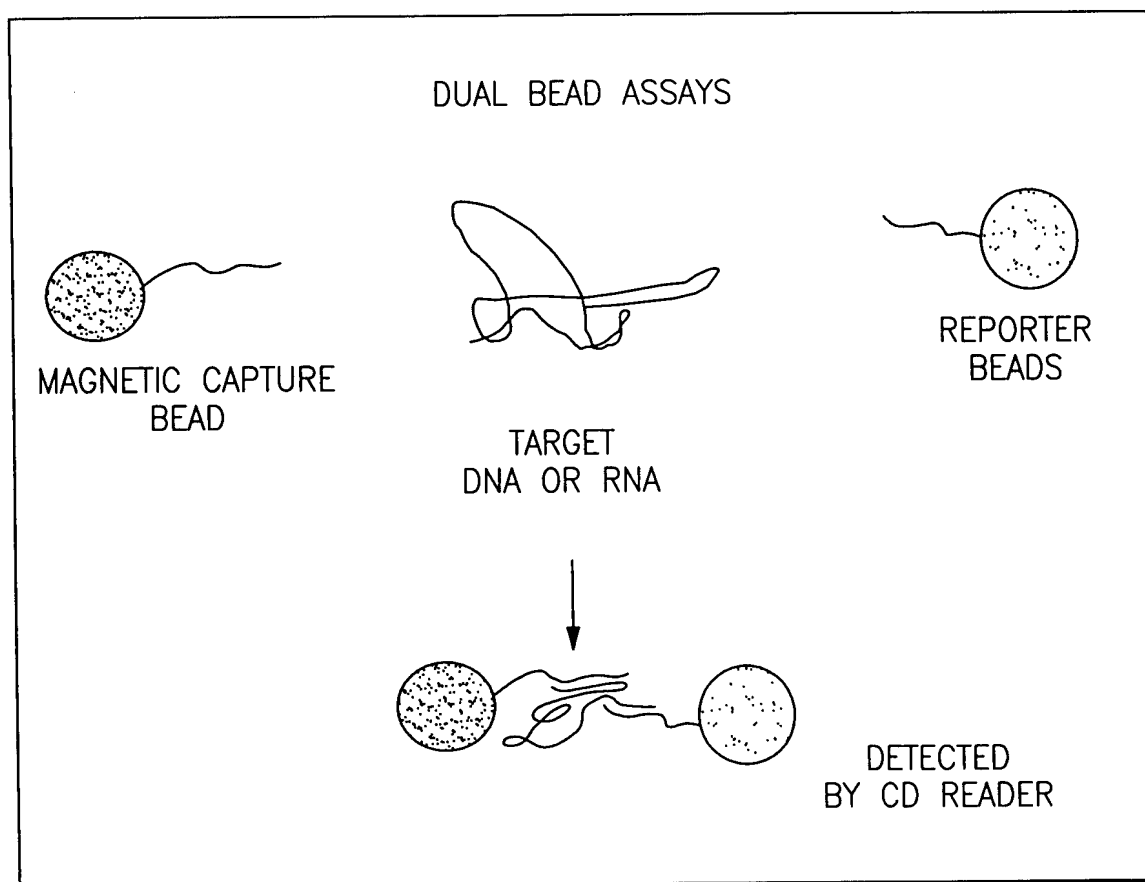


FIG.30C

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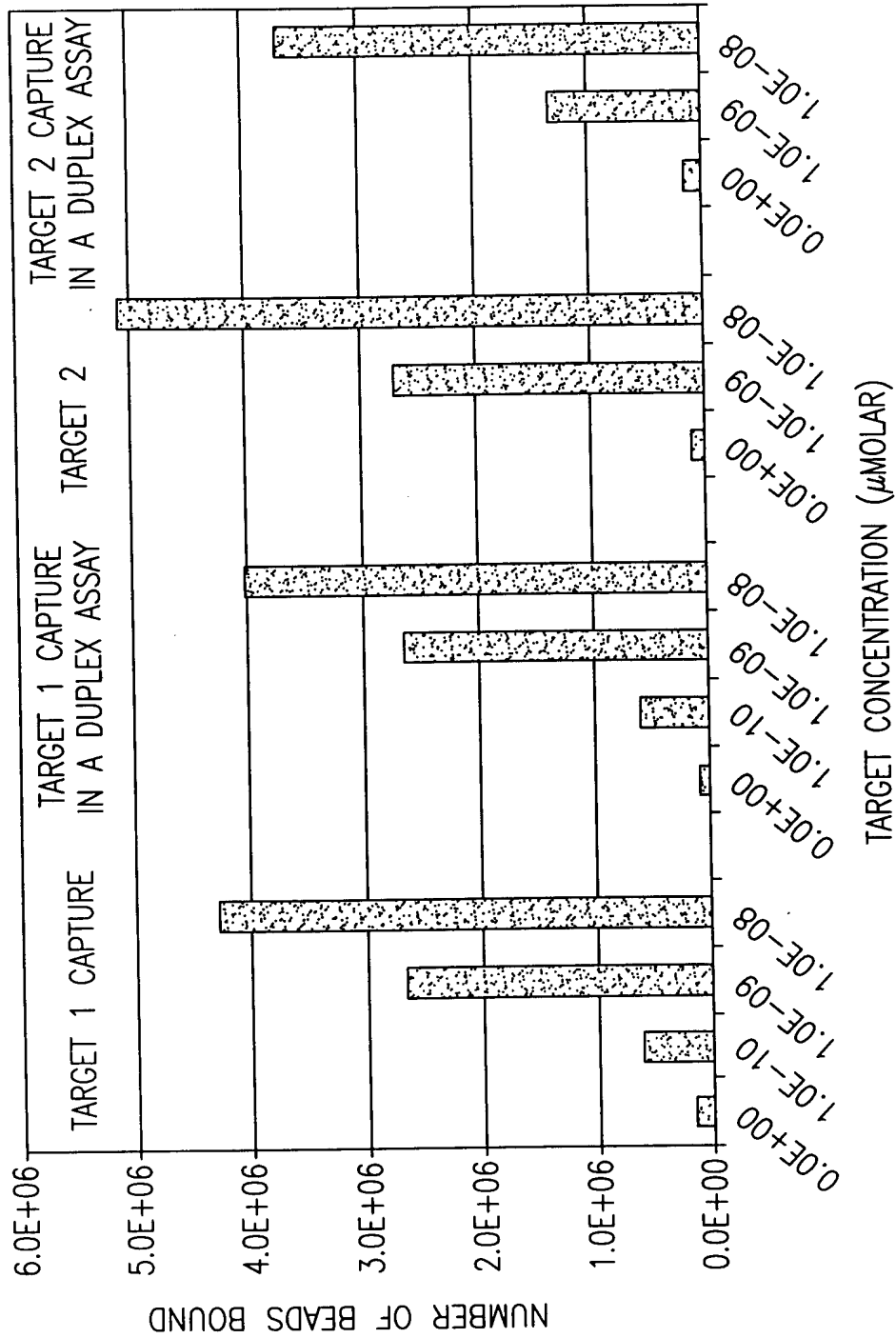


FIG. 31

DUAL BEAD ASSAY MULTIPLEXING

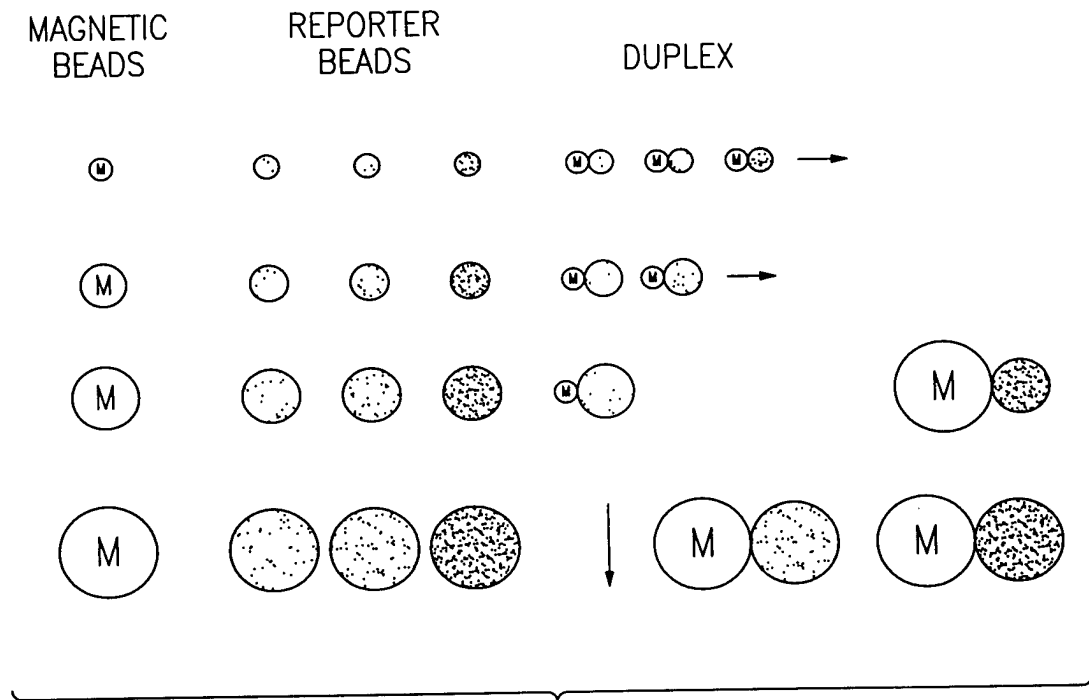
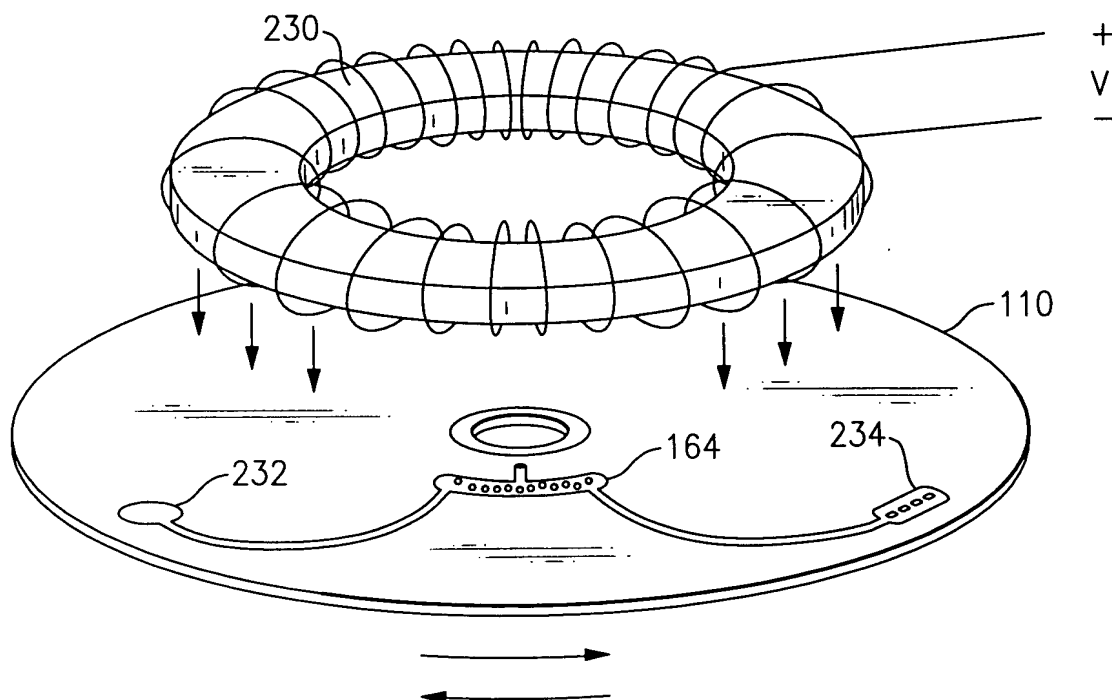
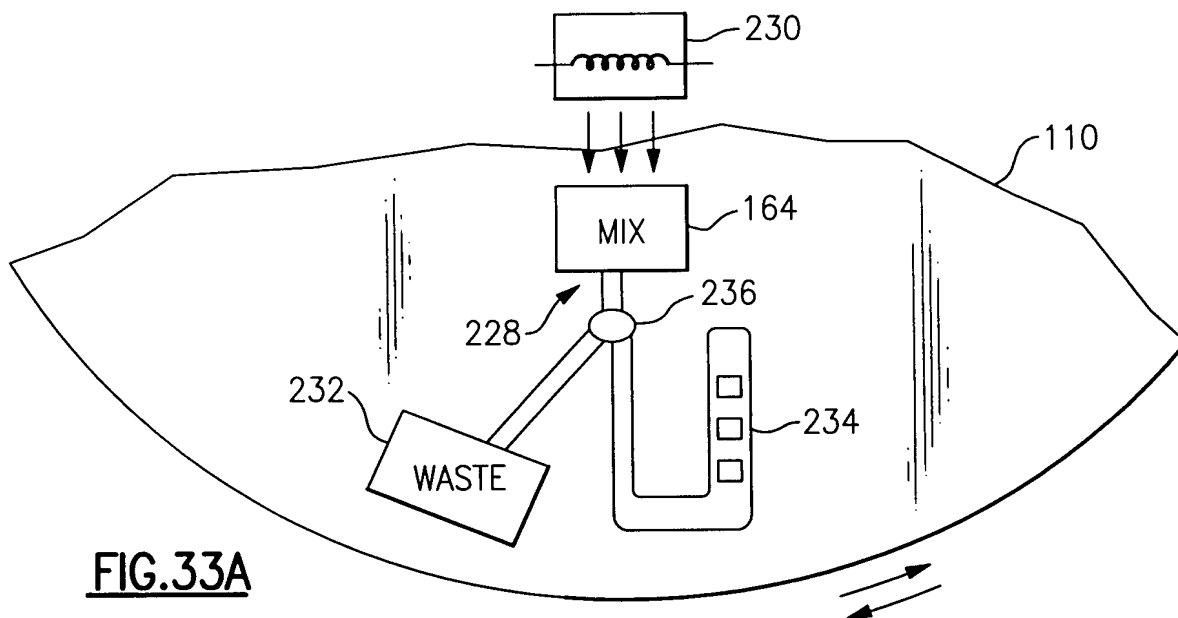


FIG.32

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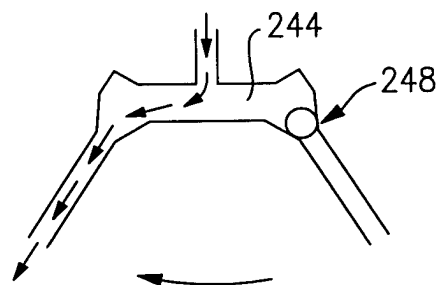
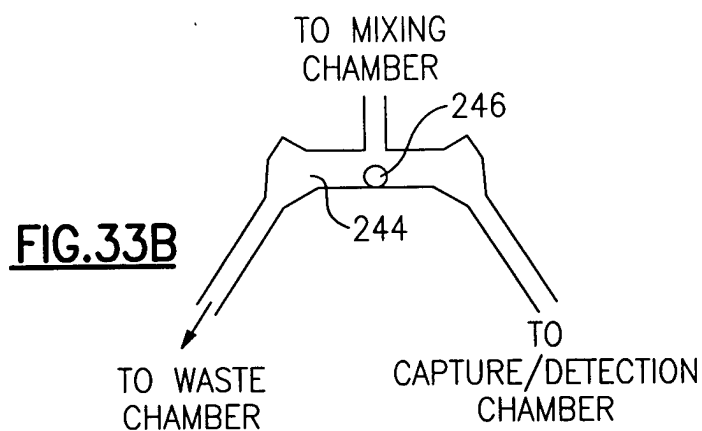


FIG.33C

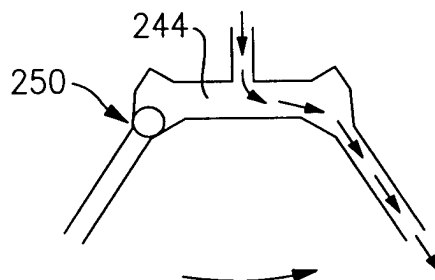
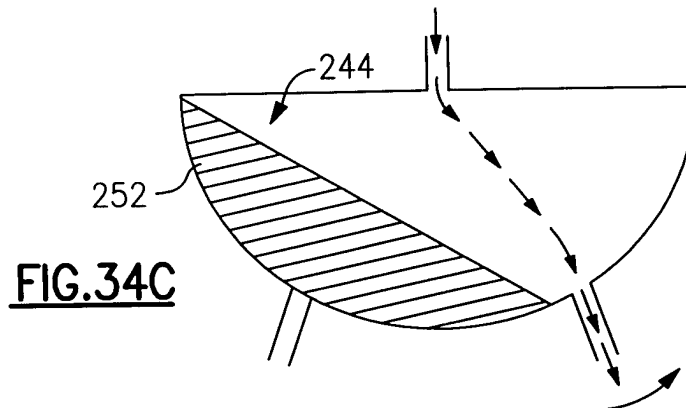
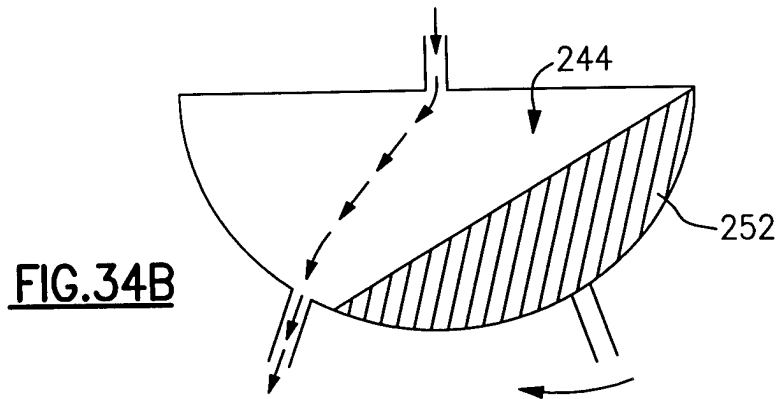
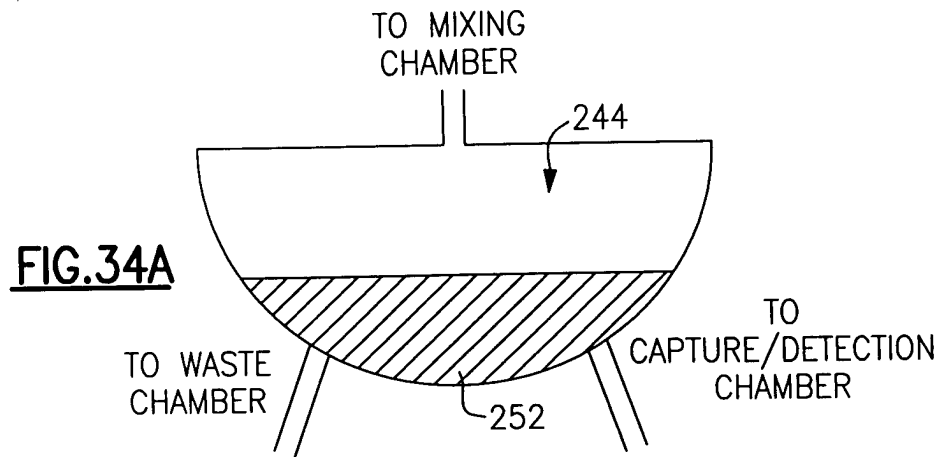


FIG.33D

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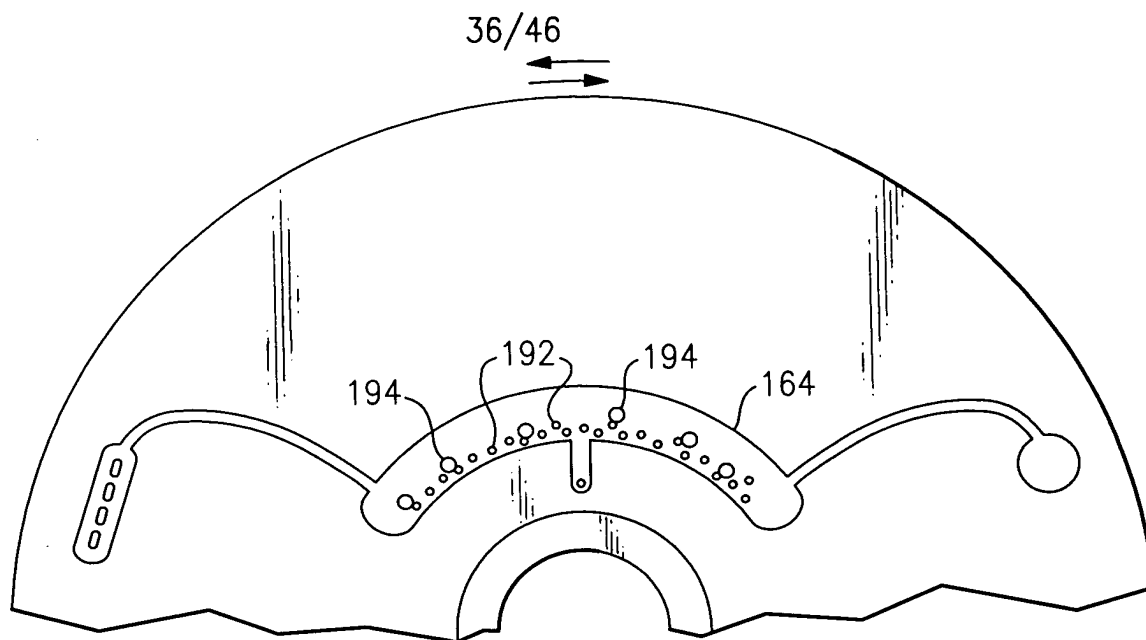


FIG.36A

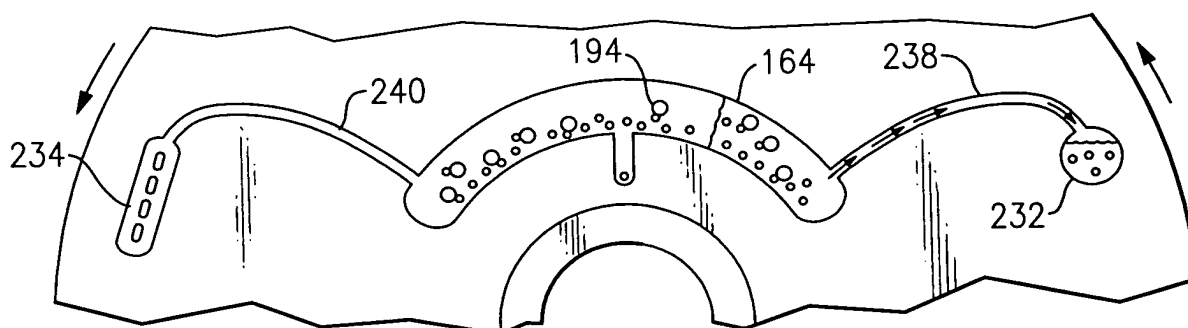


FIG.36B

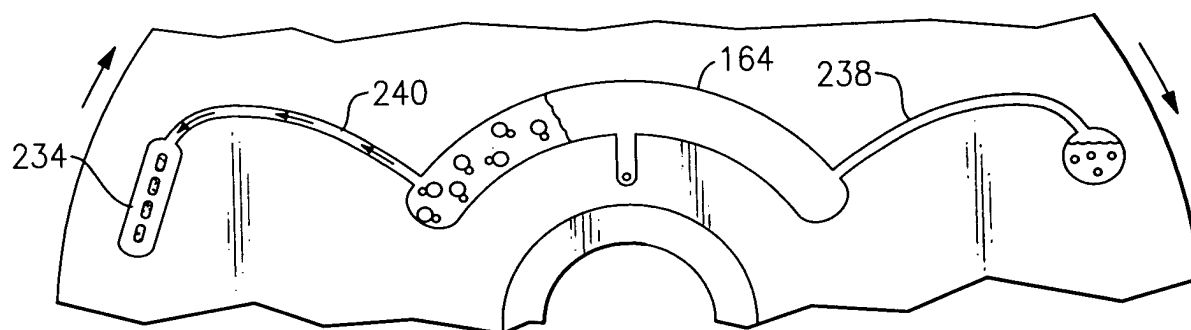


FIG.36C

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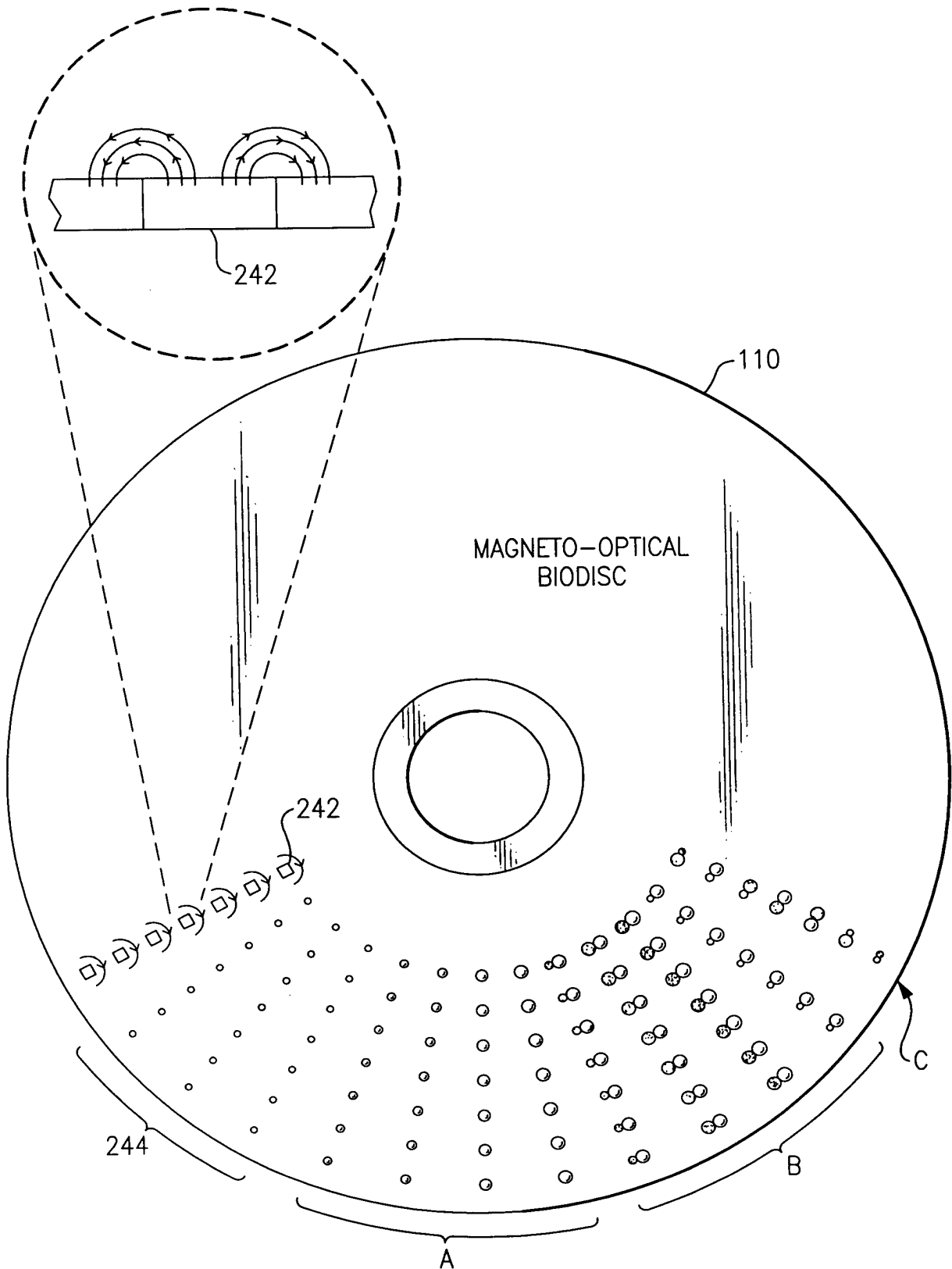
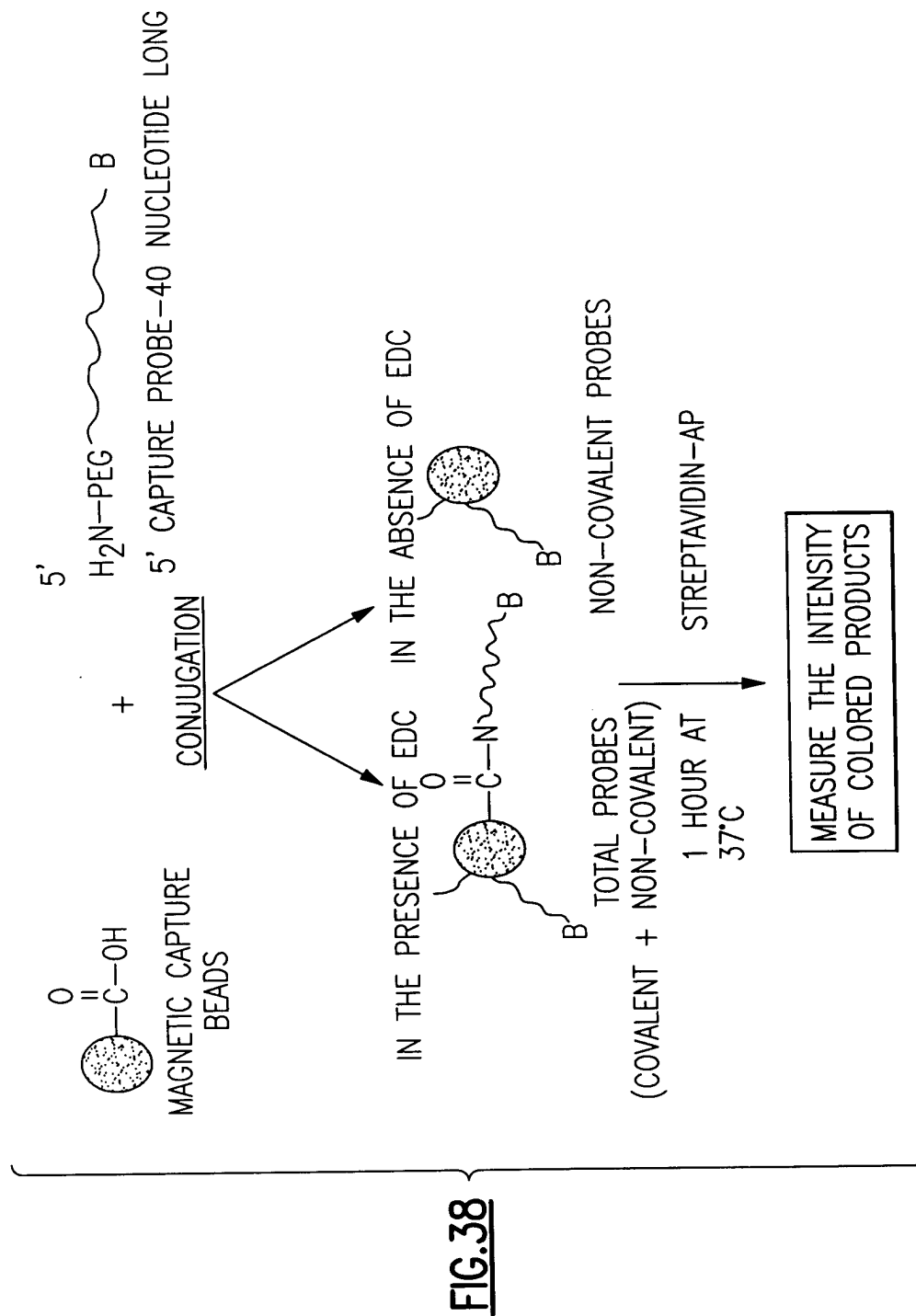


FIG.37

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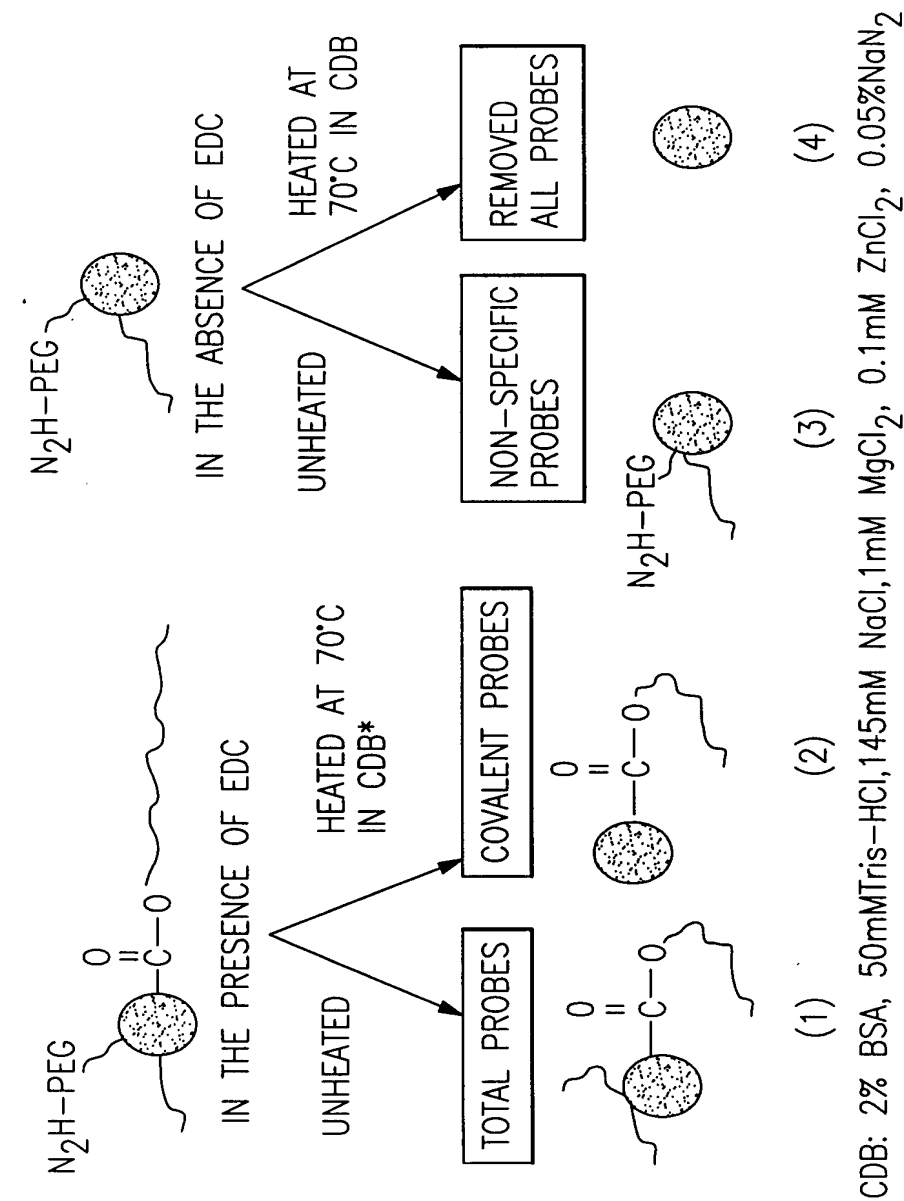


FIG. 39

FIG. 40A

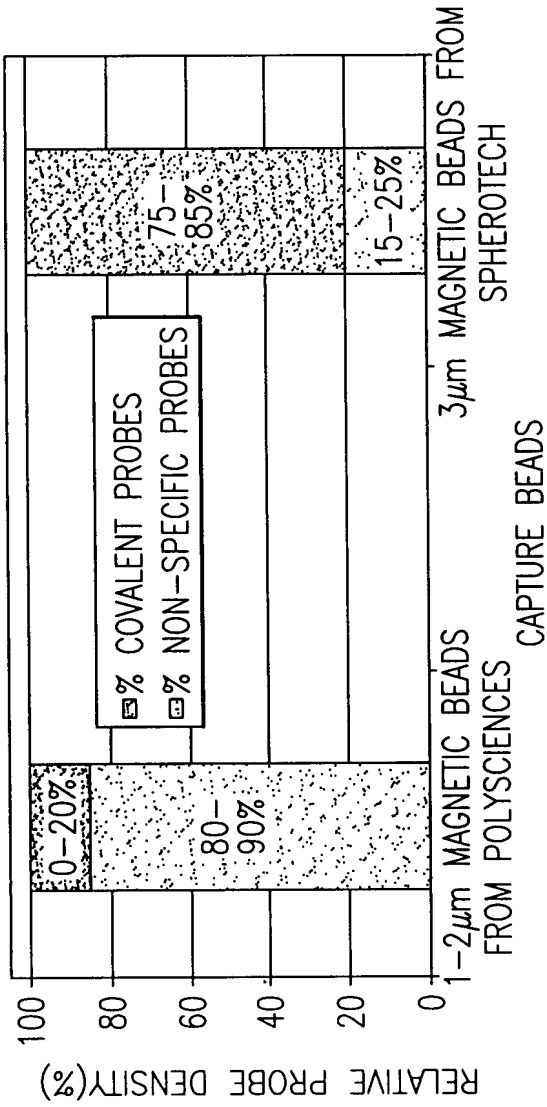
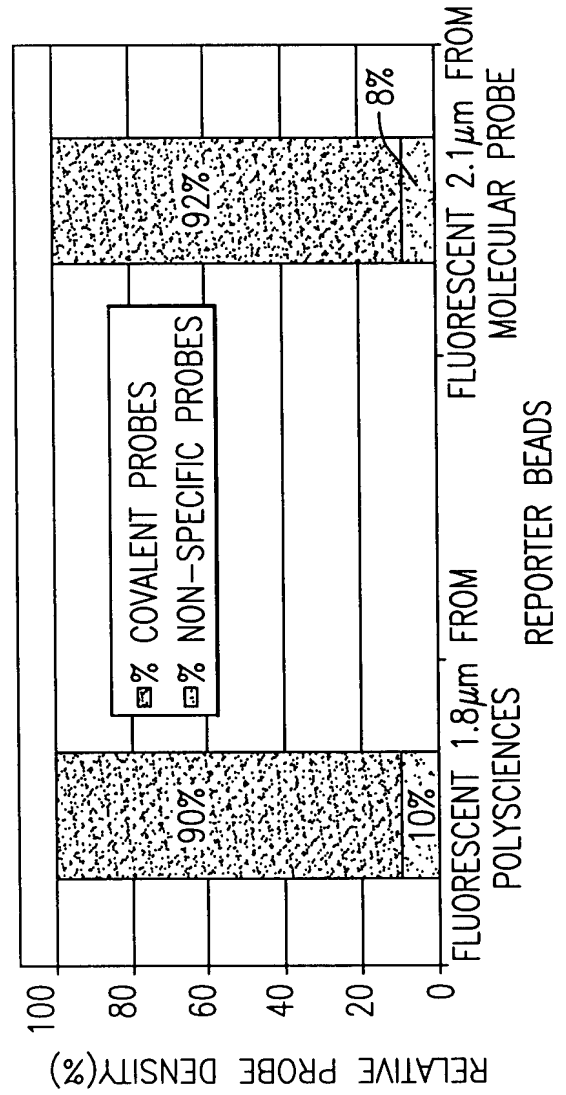


FIG. 40B



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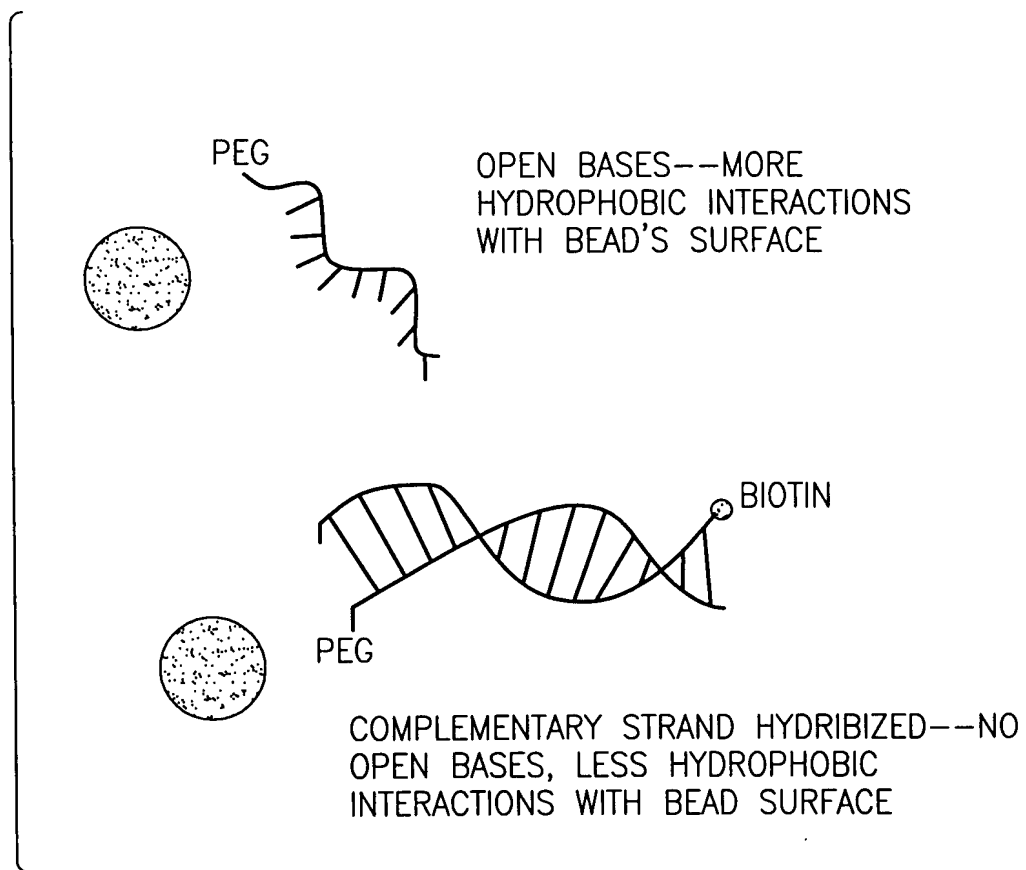


FIG.41A

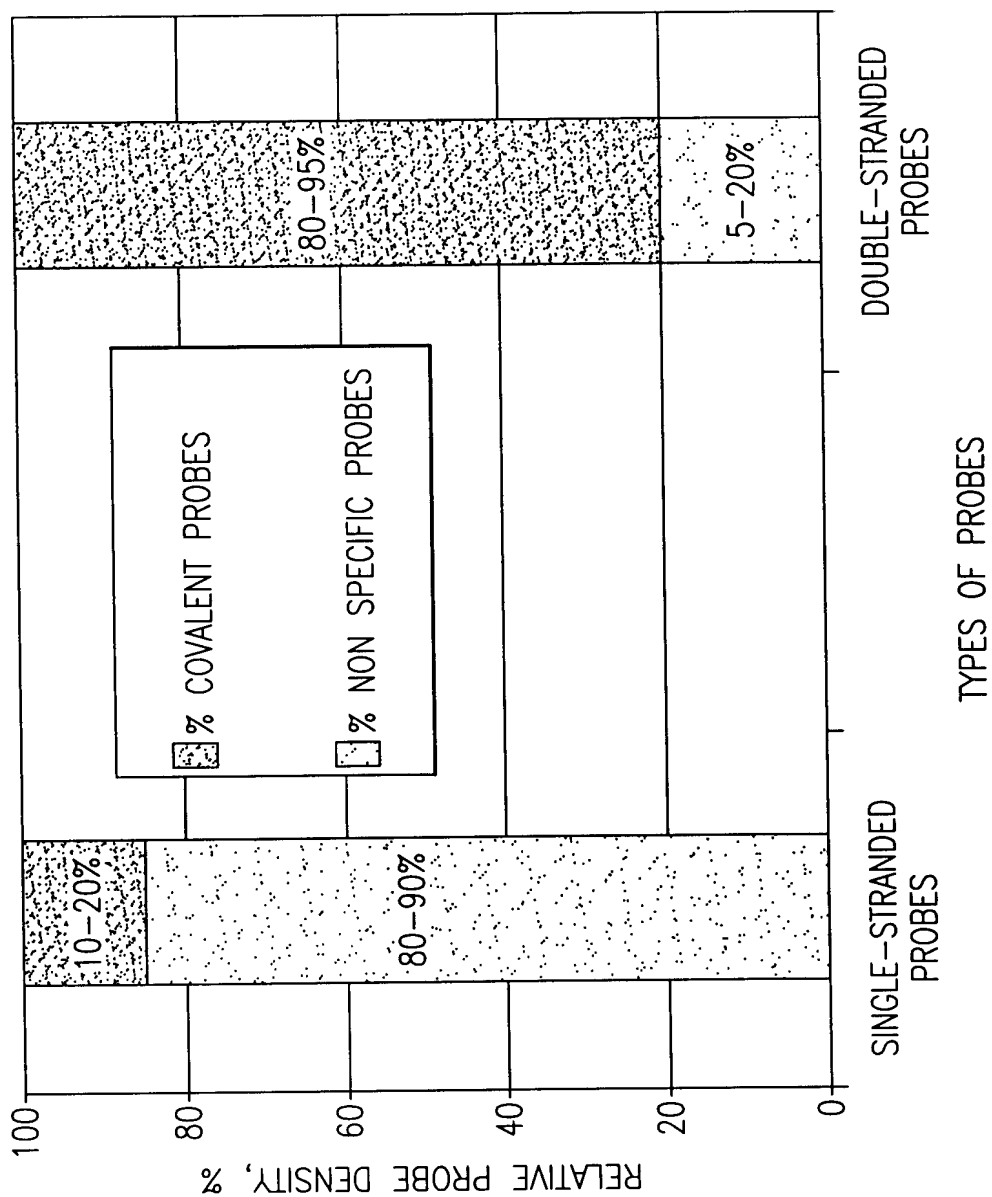


FIG. 41B

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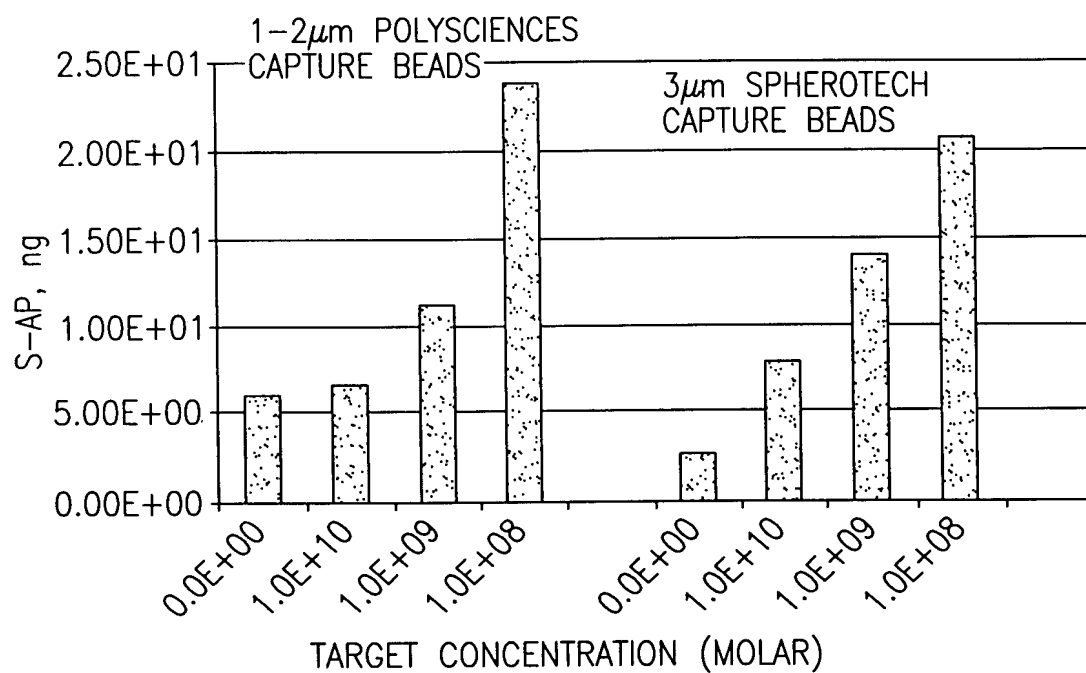


FIG.42A

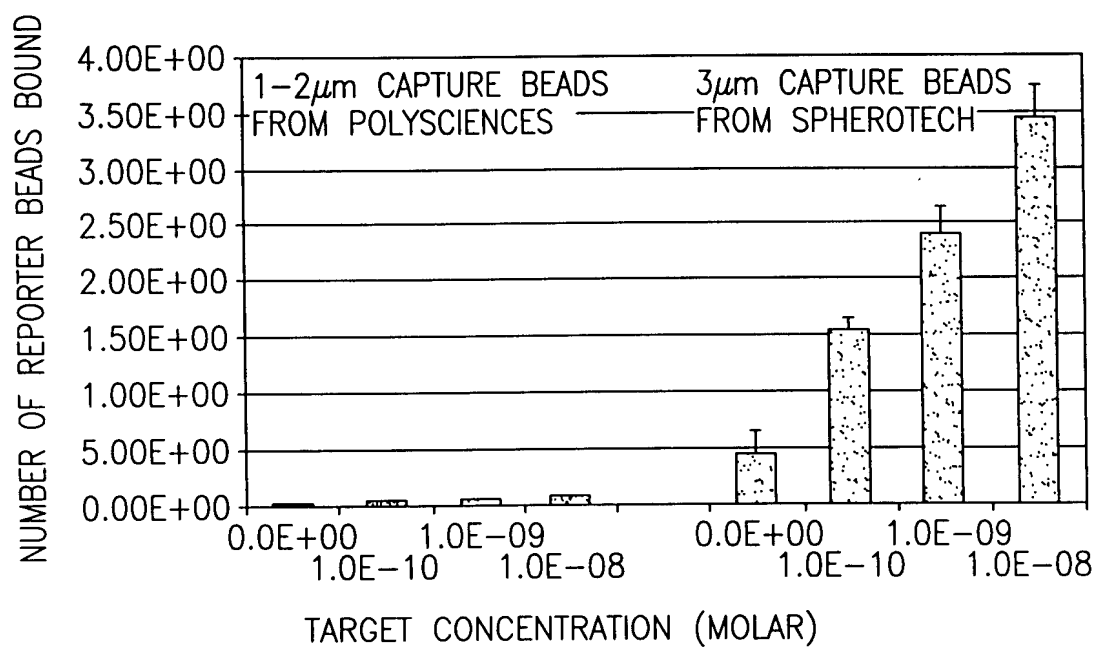


FIG.42B

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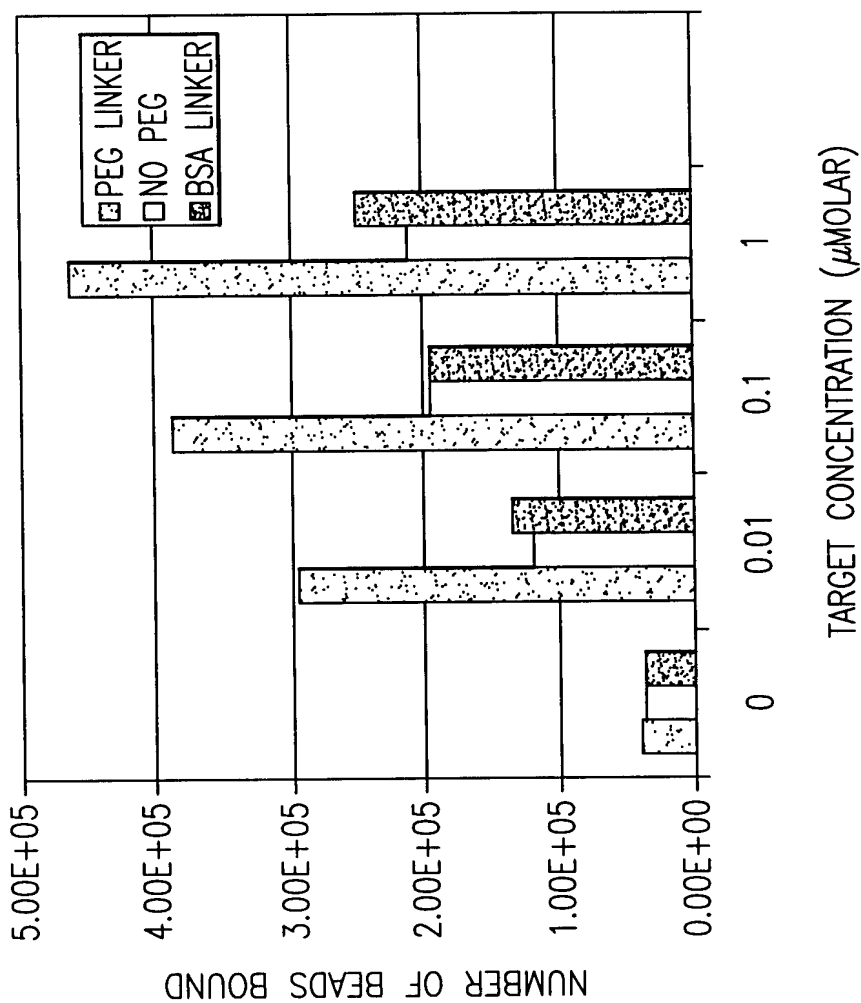


FIG. 43

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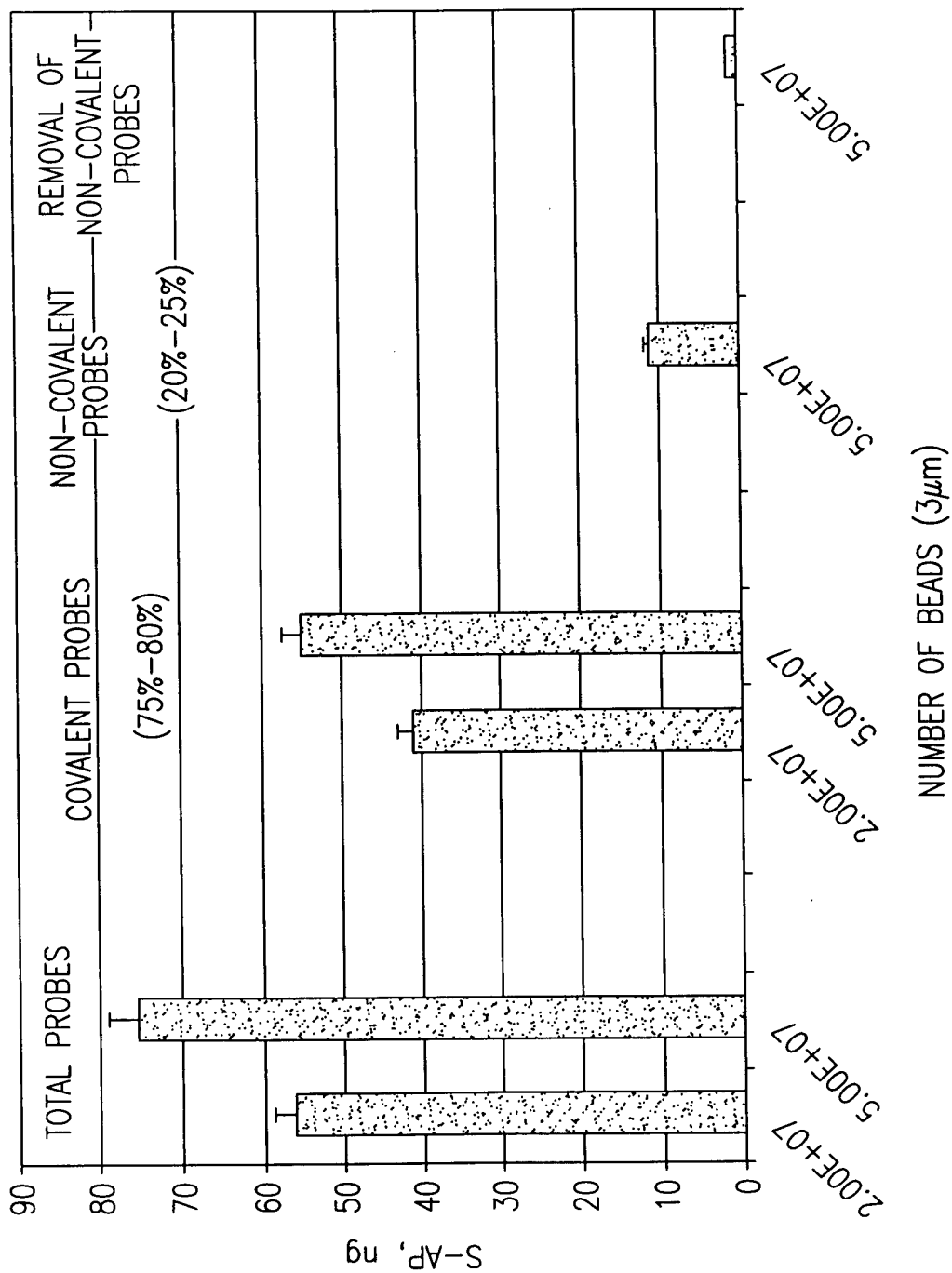


FIG.44

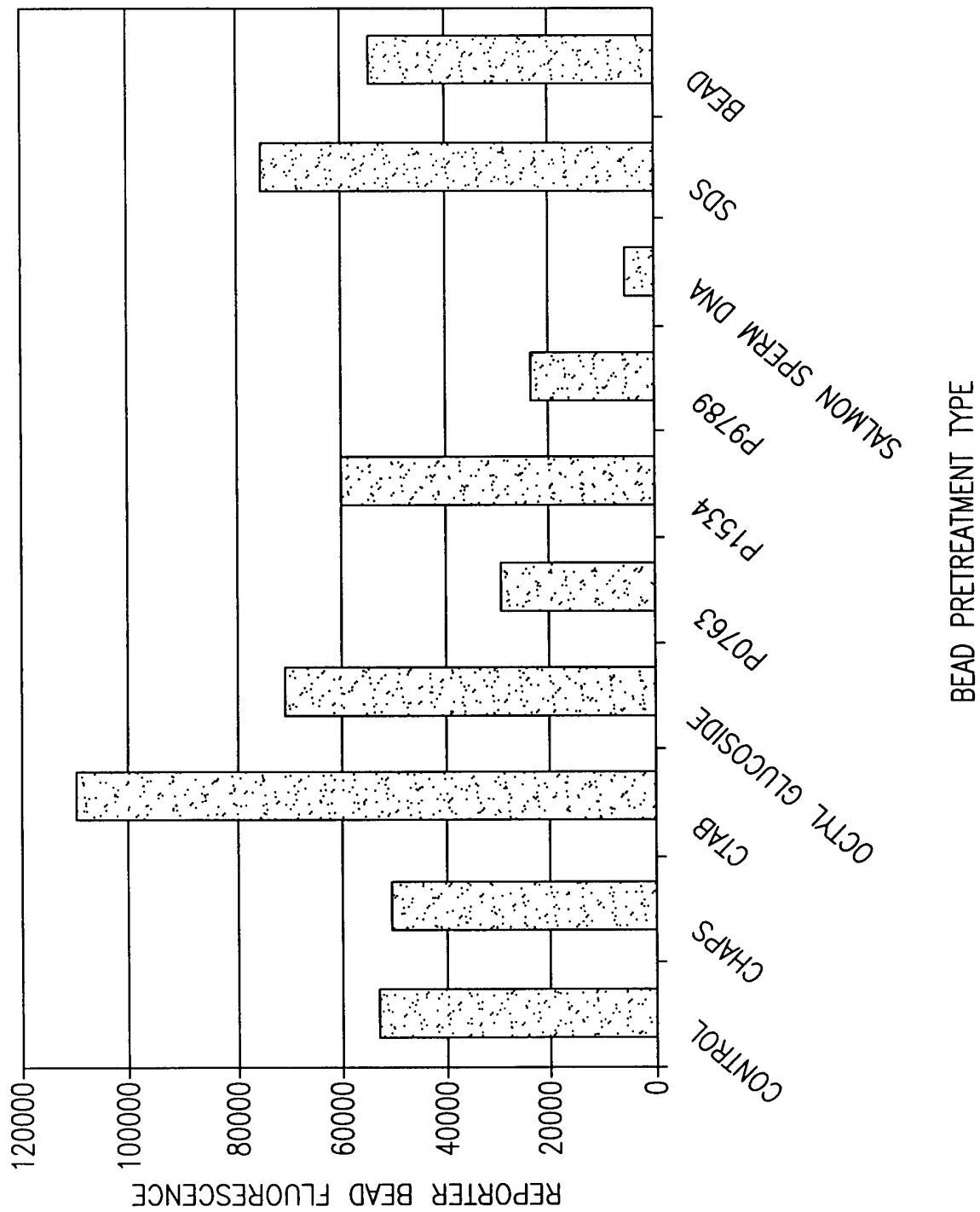


FIG.45